The Sixth Annual Report

of the

BRIGHTON

County Borough Asylum,

HAYWARDS HEATH,

BEING THE 51st ANNUAL REPORT

SINCE THE

OPENING OF THE ASYLUM,

FOR THE YEAR 1909.

ROYAL COLLEGE OF SURGEONS OF ENGLAND
26 SEP 10
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1910.

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LIST OF THE VISITING COMMITTEE.

ALDERMAN WILLIAM BOTTING, J.P.,
80 Grand Parade, Brighton.

ALDERMAN JOHN COLBATCH CLARK, J.P.,
28 Ditchling Road, Brighton.

ALDERMAN JAMES COLBOURNE, J.P.,
24 Preston Park Avenue, Brighton.

ALDERMAN EDWARD MARTIN,
46 Compton Avenue, Brighton.

ALDERMAN EDWARD JAMES REEVES, J.P. *(Chairman)*,
Hove Dene, Cromwell Road, Hove.

ALDERMAN JOHN PRETYMAN SLINGSBY ROBERTS,
3 Powis Villas, Brighton.

ALDERMAN WILLIAM SENDALL, J.P.,
131 Preston Road, Brighton.

COUNCILLOR EDWARD JOHN BUTT-THOMPSON,
13 Richmond Terrace, Brighton.

COUNCILLOR EDWARD GEERE *(Mayor)*,
"Burmah," Harrington Road, Brighton.

COUNCILLOR ALFRED HALLETT,
Manor House, Manor Road, Brighton.

COUNCILLOR JOHN LINTOTT,
1 Waldegrave Road, Brighton.

COUNCILLOR CHARLES LYNN,
3 Buckingham Road, Brighton.

COUNCILLOR HENRY PEARCE,
24 Wilbury Villas, Hove.

COUNCILLOR JOSEPH STRINGER,
7 Wellington Road, Brighton.

COUNCILLOR JOHN WHITTOME,
Stanford House, 2 Stanford Avenue, Brighton.

31st MARCH, 1910.

LIST OF THE OFFICERS.

Medical Superintendent—E. B. C. Walker, Esq., M.D.

Senior Assistant Medical Officer—C. Planck, Esq., M.A. (Camb:) M.R.C.S. and L.R.C.P.

Junior Assistant Medical Officer—H. J. Forster, Esq., L.R.C.P. (Irel:) Lic. Med. and Surg. and L.S.A. (Lond.)

Chaplain—The Rev. E. R. D. Litle, M.A.

Clerk of the Asylum—Mr. G. Purvey.

Assistant Clerk—Mr. E. C. Thompson.

Storekeeper—Mr. E. E. Doughty.

Housekeeper—Miss M. Darbyshire.

Head Attendants—Mr. John Backhouse (Male Department).

Miss M. A. Buckle (Female Department).

Assistant Female Officer—Mrs. E. Austins.

Treasurer—B. Y. Bevan, Esq.

Clerk to the Visitors—Hugo Talbot, Esq.

31st March, 1910.

ROYAL COLLEGE OF SURGEONS OF ENGLAND
26 SEP 10

Brighton County Borough Asylum,

HAYWARDS HEATH.

SIXTH ANNUAL REPORT OF THE VISITING COMMITTEE

(Pursuant to Section 190 of the Lunacy Act, 1890),

BEING THE FIFTY-FIRST ANNUAL REPORT SINCE THE FOUNDATION OF THE INSTITUTION.

To the Council of the County Borough of Brighton.

THE VISITING COMMITTEE beg to submit to the Council their Report for the past year.

The number of Patients on the books on the 30th September last was:—

Males	312
Females	435

This number is divided as follows:—

From Brighton Union	590
From the part of Steyning Union within the County Borough	64
Out County	65
Private	28

In addition to the above are five imbecile children placed under contract in Hellingly Asylum.

The general health of the Patients and Staff has been good.

The Weekly Maintenance Rate in respect of the four quarters of 1909 was fixed by the Committee as follows:—

	1909.			Corresponding Quarter of 1908.	
	s.	d.		s.	d.
March Quarter . .	11	0	—	10	0
June ,, . .	11	0	—	10	9
September ,, . .	11	0	—	11	0
December ,, . .	11	0	—	11	0

The contracts with the County Borough of West Ham for the reception of 30 male and 30 female patients have been renewed for a further period of three years from the 23rd December last.

The Committee during the year continued their efforts to obtain contract patients to fill up, so far as practicable, the vacancies caused by the removal of the Cardiff patients, and now have the satisfaction to inform the Council that they have entered into contracts with the Middlesex County Asylums Committee for the reception into the Asylum of 50 male and 50 female patients from their Asylums for one year certain, and thereafter determinable by either party on three months' notice.

There has been a change in the Medical Staff during the year, Dr. M. D. Wood, the Second Assistant Medical Officer, having left the Asylum service to engage in private practice. No fresh appointment has been made in his place.

The general conduct of the Attendants, Nurses and Servants (with one exception) has been good.

Superannuation allowances have been granted during the year to Orlando Peirce, male attendant; Hannah Tomlinson, nurse; Agnes Allen, seamstress; and Frederick Ralph, bricklayer; all of whom have retired after lengthy periods of service.

The Patients have been visited and the Wards inspected at each Meeting by Members of the Committee.

The Meetings of the Finance, Stores and Farm Sub-Committees have been well attended, and the Sub-Committees have reported on various matters under their supervision at each Meeting of the Visiting Committee.

On the 18th November and the 14th July, two of the Commissioners in Lunacy made visits of inspection, and left satisfactory reports.

During the year Deputations from the Boards of Guardians of Brighton and Steyning visited the patients chargeable to their respective Unions.

During the past year the drainage of the four cottages at the entrance gates of the Asylum has been carried into the main sewer of the Chailey Rural District Council at a cost of £106 7s. 10d., the expense having been defrayed out of the Building and Repairs Fund.

The Fire Escape, which has been in use since 1884, was deemed to be unsafe, and has been replaced by a new one at a price of £66 17s. 6d. The Electric Fire Alarm System, Tell-tale Clock and Bells have been brought up to date at a cost of £73 16s. 6d.

The sum of £42 17s. has been spent in the provision of machinery guards to carry out the recommendations of the Factory Inspector. The above amounts have also been paid out of the Building and Repairs Fund, with the exception of the case of the new Fire Escape, the account for which has not yet been received.

On the 29th May last the Committee reported to the Council with a synopsis of the Accounts for the year ended 31st March last, and these Accounts have been published in the Committee's Annual Blue Book.

The Committee beg to inform the Council that the amount of the Building and Repairs Fund, which, as the Council are aware, consists of the excess arising from the receipts in respect of maintenance of patients taken under contract from other Authorities or otherwise chargeable to Unions outside the County Borough of Brighton, was, at the date of the last Annual Report, £9,701 7s. 9d., out of which the following payments have been made during the year:—

	£	s.	d.
Balance of the Cost of Water Tower, Mains and Fire Appliances . . .	465	13	7
Balance of the Cost of New Boilers and Enlargement of Boiler House .	644	8	2
Drainage of Cottages	111	14	2
Fire Alarm System and Electric Telltale Clock, &c.	73	16	6
Machinery Guards	42	17	0
Cost of Plans *re* proposed Alterations to Sanatorium	15	15	0
	£1,354	4	5

The balance of the Building and Repairs Fund now stands at £9,230 9s. 2d.

Dr. Walker, his Medical Assistants, and the Staff generally, continue to discharge the duties of their respective offices to the entire satisfaction of the Committee.

On behalf of the Visiting Committee,

(Signed) E. J. REEVES,
Chairman.

The Asylum,
Haywards Heath,
30th October, 1909.

ABSTRACT OF ACCOUNTS for the Year ended 31st March, 1910,

Asylum, situate at Haywards Heath, and belonging wholly

PART I.—MAIN-

RECEIPTS.	£ s. d.	£ s. d.	£ s. d.
Net Balance in hand brought forward from Abstract for the previous year	...	...	6263 18 4
Sums received on Account of Pauper Patients :—			
1. From Boards of Guardians—			
From Guardians of Poor Law Unions within the Borough—			

NAMES OF UNIONS.	For Maintenance at 11/- per head per week.	Funeral and other purposes	
	£ s. d.	£ s. d.	
Brighton	16867 1 11	37 13 0	16904 14 11
Steyning	1908 13 2	4 10 0	1913 3 2
	18775 15 1	42 3 0	... 18817 18 1

From Guardians of other Poor Law Unions—

NAMES OF UNIONS.	For Maintenance at 11/- and 14/- per head per week.	Funeral and other purposes.		
	£ s. d.	£ s. d.		
Cuckfield	48 7 7			
Cardiff	36 10 0			
Portsmouth	2 2 0			
Taunton	2 8 0			
Steyning	10 16 0			
Hastings	10 10 0			
St. Mary Islington	4 0 0			
Eastbourne	2 4 0			
St. Mary Abbots	5 0 0			
	121 17 7	...	...	121 17 7

2. From Councils of Counties and Boroughs— From the Treasurer of the Borough for Patients adjudged chargeable thereto at 11/- per head, per week	...	186 13 8	
Carried forward	...	19126 9 4	6263 18 4

of the Receipts and Expenditure of the Visiting Committee of the Lunatic to the Council of the County Borough of Brighton.

TENANCE ACCOUNT.

EXPENDITURE.	£ s. d.	£ s. d.	£ s. d.
Salaries, Wages, and Uniforms of Officers and Attendants:			
Salaries and Wages (exclusive of sums paid for Labour chargeable in the Farming and Gardening Account, or in the Building and Repairs Fund Account)	6542 3 7		
Uniforms	235 2 6		
Provisions, Malt Liquor, Wines and Spirits:—			
Provisions	6158 8 0		
Malt Liquor, Wines and Spirits (not included in ordinary diet)	47 12 9		
Farm and Garden Expenses:—			
Cash Payments included on Page 15	2517 18 0		
Clothing for Patients	851 10 4		
Furniture and Bedding	439 11 3		
Fuel, Lighting, Washing and other Necessaries	3694 15 1		
Expenses attending the Removal, Discharge and Burial of Patients	25 11 5		
Carried forward	...	20512 12 11	...

PART I.—MAINTENANCE

RECEIPTS.	£ s. d.	£ s. d.	£ s. d.
Brought forward	...	19126 9 4	6263 18 4
3. From the Treasurers of other Asylums for Patients received under Contract or arrangement at 13/6, 14/6 and 15/- per head, per week :—			

NAMES OF ASYLUMS.	Funerals. £ s. d.	Maintenance. £ s. d.	£ s. d.	£ s. d.
West Ham	2 0 0	2304 8 5	2306 8 5	
Napsbury	...	621 7 10	621 7 10	
Wandsworth	...	566 12 3	566 12 3	3494 8 6

	£ s. d.	£ s. d.	£ s. d.
Sums received on Account of Private Patients :—			
For Maintenance at 16/-, 25/- and 42/- per head per week .	1506 5 2		
For Expenses attending the Removal, Discharge or Burial of Patients	3 5 0	1509 10 2	
Cash Receipts on Farming and Gardening Account (see Page 14)	...	246 12 1	
Other Receipts, viz. :—			
Receipts from Sale of Kitchen Stuff, Old Stores, and Sundries from Asylum	371 1 2		
Rents	12 5 0		
Fines, &c.	9 3 4		
Bankers' Interest	68 5 4		
Rebate from Boro' Council, L. Act, 1890, sec. 269 (9) ...	52 3 5	512 18 3	
Total Receipts	...	...	24889 18 4
Total of Receipts and Balance	...	...	31153 16 8

PART II.—BUILDING AND

	£ s. d.	£ s. d.	£ s. d.
Net Balances in hand brought forward from Abstract for the previous year	...	...	9110 5 10
Sums received from the Treasurer of the Borough on Account of—			
Ordinary Repairs	1156 8 2		
Other Purposes, specifying them :— Insurance, &c.	74 2 5	1230 10 7	
Other Receipts, specifying them :— Bankers' Interest	...	208 0 10	
Transfers from the Maintenance Account, viz. :—			
(*a*) Excess of Weekly Charge on "Out-Borough" Pauper Patients	861 17 2		
(*b*) Excess of Weekly Charge on Private Patients ...	593 7 1	1455 4 3	
Total Receipts and Transfers	...	...	2893 15 8
Total of Receipts, Transfers and Balances	...	...	12004 1 6

ACCOUNT—continued.

EXPENDITURE.	£ s. d.	£ s. d.	£ s. d.
Brought forward	...	20512 12 11	
Transfers to the Building and Repairs Fund Account, viz :			
(*a*) Excess of Weekly Charge on "Out-Borough" Pauper Patients	861 17 2		
(*b*) Excess of Weekly Charge on Private Patients ...	593 7 1		
		1455 4 3	
Payment to Treasurer of East Sussex Asylum	...	208 13 9	
Other Payments, specifying them:—			
Surgery and Dispensary	82 0 3		
Rates, &c.	1068 17 10		
Stationery and Printing	276 10 11		
Periodicals and Amusements	180 15 5		
Incidentals	207 0 6		
		1815 4 11	
Total Expenditure and Transfers...	...	...	23991 15 10
Balance, 31st March, 1910	...	...	7162 0 10
Total Expenditure, Transfers and Balance	...	...	31153 16 8

REPAIRS FUND ACCOUNT.

	£ s. d.	£ s. d.	£ s. d.
Sums paid on Account of:—			
Ordinary Repairs	1749 15 3		
Water Tower	100 0 0		
Drainage of Cottages, &c....	111 14 2		
Fire Escape	140 14 0		
		2102 3 5	
Other Payments, specifying them:—			
Rates, Insurance, &c.	...	74 2 5	
Total Expenditure	...	...	2176 5 10
Net Balance at the end of the year	...	...	9827 15 8
Total of Expenditure and Balances ...	...	...	12004 1 6

SUMMARY OF RECEIPTS, EXPENDITURE

RECEIPTS.	£ s. d.	£ s. d.	£ s. d.
Receipts and Transfers :—			
Maintenance Account	24889 18 4		
Building and Repairs Fund Account :—			
Moneys raised by means of Loans	...		
Other Moneys	2893 15 8		
Total	...	...	27783 14 0
Deduct—Transfers from the Maintenance Account to the Building and Repairs Fund Account	...	...	1455 4 3
Total Receipts	...	...	26328 9 9

Submitted to the Finance Committee this 23rd day of April, 1910.

(Signed) W. BOTTING.

PART III.—FARMING AND

	£ s. d.	£ s. d.	£ s. d.
Estimated Value of Produce supplied to the Asylum during the year ended 31st March, 1910 :—			
Butchers' Meat	481 14 7		
Poultry, Eggs, &c.	45 9 2		
Milk	607 2 6		
Vegetables	524 15 4		
Fruit	34 12 7		
Other Items, viz. :—			
Keep of House Horse	23 8 0		
		1717 2 2	
Cash Receipts from Sales of Produce	...	246 12 1	
Total Receipts	...	...	1963 14 3
Estimated Value of Stock, 31st March, 1910 :—			
Live Stock	1312 6 6		
Dead Stock	468 16 11		
Tenant's Valuation	570 14 0		
Provender	330 11 11		
			2682 9 4
Balance at the end of the year	...	...	163 16 1
Total	...	...	4809 19 8

AND TRANSFERS IN PARTS I. AND II.

EXPENDITURE.	£ s. d.	£ s. d.	£ s. d.
Expenditure and Transfers :—			
Maintenance Account	23991 15 10		
Building and Repairs Fund Account :—			
Out of Moneys raised by means of Loans	...		
Out of other Moneys	2176 5 10		
Total	...	...	26168 1 8
Deduct—Transfers from the Maintenance Account to the Building and Repairs Fund Account	...	...	1455 4 3
Total Expenditure	...	...	24712 17 5

Examined 22nd April, 1910. H. M. STEVENS, *Borough Accountant.*

GARDENING ACCOUNT.

	£ s. d.	£ s. d.	£ s. d.
1909—March 31st.			
Estimated Value of Stock :—			
Live Stock	937 17 0		
Dead Stock	497 17 6		
Tenant's Valuation	638 7 8		
Provender	217 19 6		
		2292 1 8	
1910—March 31st.			
Cash Payments in respect of :—			
Labour	721 5 9		
Seeds and Manure	173 16 3		
Stock, Live and Dead	694 10 2		
Provender	757 17 11		
Other Cash Payments, specifying them :—			
Thrashing and Thatching...	26 0 1		
Shearing	19 3		
Railway Carriage	13 1 4		
Medicine and Shoeing	27 14 1		
Valuation	5 5 0		
Fruit Trees	24 14 9		
Sundries	43 14 6		
Rates	28 18 11		
Total Cash Payments (Farm and Garden Account)	...	2517 18 0	
Total Expenditure	...	..	4809 19 8
Total	...	...	4809 19 8

I hereby certify that the foregoing are correct Accounts for the Year ended 31st March, 1910.

As witness my hand this 18th day of April, 1910.

GEO. PURVEY,

Clerk of the Asylum.

BRIGHTON COUNTY BOROUGH ASYLUM, HAYWARDS HEATH.

BALANCE STATEMENT for the Quarter ending 31st March, 1910.

MAINTENANCE ACCOUNT.

DEBITS.

	£ s. d.	£ s. d.
Invoice Account—Sundry Tradesmen	3175 4 4	
Private Patients paid in advance	33 13 7	
Cheques drawn but not paid in, viz. :—		
Pellerin and others	621 4 5	
		3830 2 4
Balance as per last Quarter's Statement	6142 5 3	
Add :—Income in Excess of Expenditure this Quarter	1019 15 7	
		7162 0 10
		£10992 3 2

ASSETS.

	£ s. d.	£ s. d.
Due from Guardians of Poor Law Unions within the Borough.....	4690 10 5	
,, Other Poor Law Unions	23 3 5	
,, Treasurer of the Borough	49 10 0	
,, Treasurers of other Asylums	1452 19 1	
,, Farm Sales	8 10 1	
,, Stores' Sundry Sales	81 16 1	
,, Rents and Fines.....	4 16 4	
,, Boro' Treasurer (Rebate)	12 17 2	
,, Building and Repair Fund	11 11 8	
		6335 14 3
Cash in Banker's hands.....	4266 0 0	
,, Clerk's hands.....	390 8 11	
		4656 8 11
		£10992 3 2

BUILDING AND REPAIR FUND ACCOUNT.

	£ s. d.	£ s. d.
Due to Maintenance A/c.		11 11 8
To Balance as per last Quarter's Statement...	9502 17 9	
Add :—Income in Excess of Expenditure this Quarter	324 17 11	
		9827 15 8
		£9839 7 4

	£ s. d.	£ s. d.
Due from Borough Treasurer on Account of Repairs		336 9 7
Cash in Banker's hands		9502 17 9
		£9839 7 4

Submitted to the Finance Committee this 23rd day of April, 1910.

(Signed) W. BOTTING.

Examined 22nd April, 1910.

H. M. STEVENS, *Borough Accountant.*

GEO. PURVEY, *Clerk of the Asylum.*

BRIGHTON COUNTY BOROUGH ASYLUM, HAYWARDS HEATH.

Dr. Farm and Garden Accounts for the Year ending 31st March, 1910. Cr.

1909.—March 31st.	£	s.	d.	£	s.	d.
To Estimated Value of Live Stock	937	17	0			
Estimated Value of Dead Stock	497	17	6			
Estimated Value of Tenant's Valuation	638	7	8			
Estimated Value of Provender	217	19	6			
				2292	1	8
1910.—March 31st. To Purchase of—						
Labour—						
Wages of Bailiff, Gardener, Cowman, Carters, and other Servants employed on Farm and Garden	721	5	9			
				721	5	9
Stock—Live and Dead						
14 Cows	346	5	0			
8 Steers	110	0	0			
64 Sheep	108	14	0			
1 Horse	52	10	0			
8 Pigs	18	13	6			
Implements	58	7	8			
				694	10	2
Provender—						
Oil Cake	233	18	6			
Bran and Sharps	161	17	6			
Calf Meal	2	5	0			
Oats	23	6	3			
Barley and Maize	177	8	6			
Molassine	24	5	0			
Straw	68	11	11			
Molascuit	10	16	9			
Grains	55	8	6			
				757	17	11
Seeds and Manures—						
Seeds, Manures & Lime	173	16	3			
				173	16	3
Other Payments—						
Thrashing & Thatching	26	0	1			
Sheep Shearing		19	3			
Railway Carriage	13	1	4			
Medicine and Shoeing	27	14	1			
Valuation	5	5	0			
Fruit Trees	24	14	9			
Sundries	43	14	6			
				141	9	0
Rates and Taxes	28	18	11			
Estimated Rent on Land	200	0	0			
				228	18	11
				£5009	19	8

1910.—March 31st.	£	s.	d.	£	s.	d.
By Sale of—						
4 Cows	60	17	0			
8 Calves	13	3	0			
40 Pigs	106	11	3			
Hides and Skins	17	13	9			
Potatoes	3	9	0			
Wool	13	7	8			
Hay	14	1	0			
Cabbage Plants	1	6	0			
Sundries	16	3	5			
				246	12	1
By Produce supplied to House—						
6,670 lbs. Beef @ 3¾d., 4d. and 4⅛d.	112	6	6			
17,992 lbs. Pork @ 4d., 4⅛d. and 4¼d.	314	0	4			
3,464 lbs. Mutton @ 3⅜d. and 3½d.	49	19	2			
Bells, Livers, &c.	5	8	7			
				481	14	7
16,190 gals. Milk @ 9d.	607	2	6			
6,330 No. Eggs ,, 1d.	26	7	6			
119 ,, Poultry ,, 2/6	14	17	6			
101 ,, Rabbits ,, 10d.	4	4	2			
				652	11	8
2,168 bus. Cabbage ,, 1/-	108	8	0			
196½ ,, Onions ,, 2/-	19	13	0			
1,803 ,, Potatoes ,, 2/6	225	7	6			
13⅜ ,, Peas ,, 2/-	1	6	9			
374 ,, Beans ,, 2/-	37	8	0			
60 ,, Carrots ,, 2/-	6	0	4			
574 ,, Parsnips ,, 2/-	57	8	0			
9 ,, Turnips ,, 10d.		7	6			
3,406 No. Cauliflowers @ 1½d.	21	5	8			
Other Vegetables	28	18	2			
Fruit and Rhubarb	34	12	7			
Vegetables and Fruit supplied to Medical Superintendent	18	12	5			
				559	7	11
Keep of House Horse	23	8	0			
				23	8	0
By Estimated Value of Live Stock	1312	6	6			
Estimated Value of Dead Stock	468	16	11			
Estimated Value of Tenant's Valuation	570	14	0			
Estimated Value of Provender	330	11	11			
				2682	9	4
Balance against Farm				363	16	1
				£5009	19	8

Examined by the Farm Committee, 23rd April, 1910.

(Signed) E. J. REEVES *(Chairman)*,

(Signed) GEO. PURVEY,
Clerk of the Asylum.

OFFICERS.

Medical Superintendent	£900	Furnished House, Coals, Vegetables, and Laundry.
Senior Assistant Medical Officer,	£307 10s.	Lodging, Board, Washing and Attendance.
Junior Medical Officer	£225	None.
Chaplain...	250	None.
Clerk of Asylum	260	None.
Assistant Clerk...	110	None.
Storekeeper	170	House, Coals, and Gas.
Head Attendant (Male)	135	House, Coals, and Gas.
Head Attendant (Female)	135	Lodging, Board, Washing, and Attendance.
Housekeeper	60	Lodging, Board, Washing, and Attendance.
Female Assistant Officer	40	Lodging, Board, Washing, and Attendance.
Total	11	

ATTENDANTS AND SERVANTS.

MALES.	℔ Ann. £	s.
*1 Organist and Schoolmaster ...	80	0
1 Hall Porter...	47	10
*1 Night Attendant	75	0
*1 ,, ,, ...	71	0
*1 ,, ,, ...	67	0
*1 ,, ,, ...	61	0
*1 ,, ,, ...	59	0
2 Day Attendants	47	10
1 ,, ,, ...	46	10
4 ,, ,, ...	45	10
1 ,, ,, (Farm)	45	10
1 ,, ,, ...	44	10
1 ,, ,, (Dining Hall) ...	43	10
1 ,, ,, ...	42	10
1 ,, ,, (House)	41	10
1 ,, ,, (Bath)	41	10
1 ,, ,, ...	41	10
1 ,, ,, ...	39	10
1 ,, ,, ...	36	10
1 ,, ,, ...	36	0
1 ,, ,, ...	35	0
1 ,, ,, ...	34	0
1 ,, ,, ...	33	10
3 ,, ,, ...	33	0
2 ,, ,, ...	32	0
6 ,, ,, ...	31	0
1 ,, ,, ...	30	0
4 ,, ,, ...	29	0
43		

FEMALES.	℔ Ann. £	s.
1 Day Nurse (Infirmary)	35	10
2 ,, ,, ...	33	10
1 ,, ,, ...	30	10
1 ,, ,, ...	27	0
2 ,, ,, ...	24	0
4 ,, ,, ...	22	0
2 ,, ,, ...	21	0
5 ,, ,, ...	20	0
2 ,, ,, ...	19	0
16 ,, ,, ...	18	0
1 Night Nurse	32	0
1 ,, ,, ...	27	0
2 ,, ,, ...	22	0
1 ,, ,, ...	21	0
1 ,, ,, ...	20	0
1 Dining Hall Maid	31	10
1 Seamstress	28	0
1 Cook	30	0
1 Laundry Maid (Head)	30	0
1 ,, ,, ...	21	10
3 ,, ,, ...	20	0
3 House Maids	18	0
3 Kitchen Maids	18	0
1 Hall Porter's Wife	Board only.	
57		

The Male Attendants are allowed one day's leave in 9. Married Attendants are allowed £3 per annum in lieu of washing, £6 10s. per annum for lodging money, and 1s. per day in lieu of rations during absence from sickness. The Female Attendants are allowed one day off duty every 11 days, and an annual holiday of 14 days. All Attendants and Servants have uniform, and 10 or 14 days' leave granted during the year, and board wages at 1s. 6d. per day paid during this leave. Bandsmen are paid £1 per year, with an additional 1s. for every performance or practice at which they play.

* Are neither boarded nor lodged.

ARTISANS, &c.

	℔ Wk	£	s.	
2 Bricklayers		£1	10	0
1 ,, (Labourer)		1	1	10
1 ,, ,, (Temporary)		1	2	0
1 Baker		1	6	11
1 ,, ...		1	5	11
1 Basket-maker		1	7	10
1 Butcher		1	6	11
1 Cabinet-maker		1	12	10
1 Carpenter		1	11	10
1 ,, ...		1	10	10
1 Carter		1	1	11
1 ,, ...		1	1	0
1 ,, (Assistant)			12	0
1 Cowman		1	2	11
1 ,, Assistant			19	0
1 Florist		1	5	0
1 Fitter	℔ Wk.	£1	8	0
1 Garden Labourer			19	10
1 ,, ,, ...			18	0
1 General Labourer and Sweep ...		1	5	0
1 ,, ,, ,, (Temporary)		1	5	0
1 House Carter		1	2	10
1 Matmaker		1	5	10
1 Painter and Glazier		1	11	10
1 Painter		1	7	10
2 ,, (Temporary)...		1	7	0
2 Stokers		1	6	0
1 Shoemaker		1	5	0
1 Store Porter		1	6	10
1 Sewage Labourer			18	0
1 Stockman			17	0
1 Tailor		1	6	10

	℔ Week	£	s.		
1 Bailiff		1	10	0	House, Coals, Vegetables, &c.
1 Front Ground Labourer		1	0	10	House, Coals, Vegetables, &c.
1 Gardener		1	5	5	House, Coals, Vegetables, &c.
1 Engineer		2	1	5	House, Coals, and Gas.
1 Blacksmith		1	5	0	House and Gas.

Made up on 31st March, 1910.

Officers	11	Total of Staff ... 151
Attendants and Servants ...	100	
Artisans, &c.	40	

GEO. PURVEY, Clerk of the Asylum.

AVERAGE WEEKLY COST PER HEAD OF MAINTENANCE.

Year ending 31st March.	Provisions.					Clothing.					Salaries and Wages.					Necessaries.				
	Quarters ending				Year.	Quarters ending				Year.	Quarters ending				Year.	Quarters ending				Year.
	June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.	
	s. d.	s. d.	s. d.	s. d.	s. d.	d.	d.	d.	d.	d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1904...	...	...	3 3 7/8	3 1 1/2	...	...	...	...	7 5/8	...	...	...	3 10 7/8	3 8 1/2	...	...	...	2 2 3/8	2 5	...
1905...	3 1 1/4	3 3 1/2	3 3 3/4	2 9 5/8	3 0 7/8	8 3/4	9	6 3/8	11 1/4	8 5/8	3 0 3/8	2 10 7/8	2 10 1/2	2 10 1/4	2 10 7/8	1 6 7/8	1 3 1/8	1 8 1/4	1 8 1/2	1 6 1/2
1906...	3 0 3/4	3 4 5/8	2 11	2 10 5/8	3 0 5/8	7 1/8	7 1/8	6 3/4	8	7 1/4	2 10	2 10 1/2	2 9 3/4	2 10 1/2	2 10 1/4	1 5 3/8	1 4 1/4	1 7 1/4	1 9 1/2	1 6 1/2
1907...	3 1 5/8	3 0 5/8	2 11 1/4	2 10 3/4	3 0	8	6 3/4	5 3/4	8	7 1/8	2 10 1/8	2 9 3/4	2 9 3/4	2 11 1/8	2 10 1/2	1 3	1 1 1/4	1 6 1/2	1 11 3/4	1 5 5/8
1908...	2 11 1/8	3 1 3/4	3 3 7/8	2 11 3/8	3 1	9 3/8	6 1/4	11 1/8	10 5/8	9 3/8	2 10 1/2	2 10 3/4	2 10 1/8	2 11 3/4	2 10 7/8	1 4	1 1 3/8	1 9 5/8	2 4 3/4	1 8
1909...	3 4 1/2	3 2 7/8	3 1 7/8	3 0 1/4	3 2 1/2	7 7/8	9	6 3/4	10 1/2	8 1/2	3 2 5/8	3 7 1/4	3 7 1/4	3 5 1/4	3 5 1/2	1 9 3/8	1 7	2 0 1/4	2 5 1/2	1 11 1/2
1910...	3 0 3/4	3 3	2 11 7/8	2 11 5/8	3 0 5/8	7 3/4	7	5 7/8	9 1/8	7 5/8	3 4 1/4	3 5 1/8	3 1 3/8	3 0 1/2	3 2 3/4	1 8 5/8	1 6 1/4	1 11 5/8	2 0 1/8	1 9 5/8

Year ending 31st March.	Surgery and Dispensary.					Wines and Spirits.					Furniture and Bedding.				
	Quarters ending				Year.	Quarters ending				Year.	Quarters ending				Year.
	June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.	
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
1904...	...	...	1/4	5/8	...	...	...	3/8	1/4	...	...	...	...	1 1/2	...
1905...	1/4	1/4	3/4	3/8	3/8	1/4	1/4	1/4	1/4	1/4	3 7/8	3 3/8	2 5/8	3 1/2	3 3/8
1906...	1/2	1/4	1/2	1/4	3/8	1/4	1/4	1/4	1/4	1/4	2 7/8	4 1/4	2 3/8	3 1/4	3 3/8
1907...	1/4	1/4	1/4	1/2	3/8	1/8	1/4	1/4	1/4	1/4	4	3 1/8	3 1/2	4	3 3/8
1908...	3/8	3/8	3/8	5/8	3/8	1/4	1/4	1/4	1/8	1/4	4 1/2	5	3	3 1/4	3 7/8
1909...	1/2	5/8	3/8	7/8	5/8	1/4	1/4	1/4	1/4	1/4	2 7/8	1/4	2 3/4	2 1/4	2 1/8
1910...	1/2	5/8	1/2	3/8	1/2	1/4	1/4	1/4	1/4	1/4	3	2 3/4	2 1/4	2 1/8	2 3/8

Year ending 31st March.	Farm and Garden.					Miscellaneous.					Total.				
	Quarters ending				Year.	Quarters ending				Year.	Quarters ending				Year.
	June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.	
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	d.	s. d.	d.	d.	s. d.	s. d.	s. d.	s. d.	s. d.
1904...	...	...	8 3/4	1 1 7/8	...	...	...	2 1 3/4	2 1/2	...	...	...	12 4 1/4	11 5 1/2	...
1905...	1 0 5/8	9 7/8	11 7/8	1 3 3/8	1 0 1/4	1 1 5/8	3 1/2	1 1 5/8	3 1/2	8 1/2	10 11 7/8	9 7 3/4	10 10	10 2 3/8	10 3 5/8
1906...	9 1/2	1 1 1/8	8 7/8	1 2	11 1/4	1 1 1/8	3 1/2	1 2 1/8	5 1/4	9	10 1 1/2	9 11 5/8	10 0 7/8	10 2 1/8	10 0 7/8
1907...	10 3/8	10 3/4	9 1/4	1 4 1/2	11 3/4	1 0 1/4	3 3/4	1 0 1/8	4 1/8	8	10 1 3/4	9 0 1/2	9 10 5/8	10 7/8	9 11
1908...	7 7/8	1 3 3/4	11 1/8	1 0 1/2	11 7/8	1 1 1/2	4	1 1 3/4	4	8 7/8	10 1 1/2	9 9 3/4	11 3 1/8	10 11	10 6 1/2
1909...	11 3/8	1 1	1 1 3/4	1 1 5/8	1 0 7/8	1 2 7/8	3 5/8	1 4 3/4	4	10	11 6 1/4	10 7 7/8	12 2	11 7 1/4	11 5 7/8
1910...	1 1 7/8	1 3 1/8	1 5 1/4	1 1 3/8	1 2 7/8	1 5 1/8	4 1/8	1 4 1/8	4 1/8	10 1/4	11 8 1/4	10 8 1/4	11 6 5/8	10 5 5/8	11 1

Year ending 31st March.	Less Sales.					Nett Total Cost.				
	Quarters ending				Year.	Quarters ending				Year.
	June.	Sept.	Dec.	March.		June.	Sept.	Dec.	March.	
	d.	d.	d.	d.	d.	s. d.	s. d.	s. d.	s. d.	s. d.
1904...	...	...	3 7/8	3 7/8	...	...	...	12 0 3/4	11 1 1/8	...
1905...	3 1/8	6 5/8	3 1/4	4 5/8	4 3/8	10 8 3/4	9 1 5/8	10 6 3/4	9 10 1/2	9 11 1/4
1906...	4 7/8	3 1/8	5 3/8	5 1/4	4 5/8	9 8 1/4	9 8 1/2	9 7 1/2	9 8 5/8	9 8 1/4
1907...	4 1/8	4	4	4 1/8	4 1/8	9 9 3/8	8 8 1/2	9 6 3/8	10 3 1/4	9 6 7/8
1908...	4 7/8	4 3/4	7 5/8	3	5 1/8	9 8 3/8	9 5	10 7 5/8	10 8	10 1 3/8
1909...	4 1/4	4	7 1/8	4 7/8	5	11 2	10 3 7/8	11 6 3/4	11 2 3/8	11 0 7/8
1910...	2 3/8	2 3/8	4 1/4	4 3/8	3 1/4	11 5 3/8	10 5 7/8	11 2 3/8	10 1 1/4	10 9 1/2

THE

MEDICAL SUPERINTENDENT'S REPORT.

The Medical Superintendent has the honour to submit the Sixth Annual Report to you as the Committee of Visitors of the Brighton County Borough Asylum, being the Fifty-first since the opening of the Asylum.

The Admissions during the year ending September 30th, 1909, have been—Males, 82; Females, 73; Total, 155.

The Discharges during the year have been—Males, 26; Females, 36; Total, 62.

The Deaths during the same period have been—Males, 31; Females, 30; Total, 61.

The Average Number Daily Resident during the year has been—Males, 301; Females, 431; Total, 732.

The Numbers in the Asylum this day, 30th September, 1909, are—Males, 312; Females, 435; Total, 747.

They are chargeable as follows :—

	Males.	Females.	Total.
To Brighton Parish . . .	243	341	584
To the portion of Steyning Union included in the County Borough of Brighton	26	38	64
To the County Borough of Brighton	3	3	6
To Out-County Unions .	2	5	7
Private Patients	10	18	28
Patients under Contract— West Ham	28	30	58

The total number of patients chargeable to Brighton and to the Steyning Union has increased by 21, viz., an increase of Males, 22; and a decrease of Female, 1.

The Admissions during the year from the Parish of Brighton and from the portion of Steyning Union in the County Borough of Brighton have been—Males, 78; Females, 68; Total, 146.

Of the Admissions, 139 in number (excluding transfers from other Asylums), 8 per cent. less of the Males were deemed curable, the percentage of the Females remaining unchanged. Excluding transfers from other Asylums, the percentage of those discharged as recovered within the year is 4½ per cent. less than last year.

TABLE I.—Shewing the Expectancy of Recovery on Admission.

Sex.	Number.	Good.	Fair.	Bad or Hopeless.	Actively Suicidal.
Males	72	4	27	41	18
Females	67	10	17	40	10

TABLE II.—Shewing the Ages on Admission.

	0—5.	5—15.	15—35.	35—55.	55—75.	75 and upwards
Males	...	1	21	30	19	1
Females ...	...	...	20	27	17	3

TABLE III.—Shewing the Form of Mental Disorder of the Year's Admissions.

	Males.	Females.	Total.
Insanity with Epilepsy	3	2	5
Idiocy without Epilepsy	...	...	...
,, with Epilepsy	...	...	...
Imbecility without Epilepsy..	3	2	5
,, with Epilepsy.....	1	1	2
General Paralysis.....	7	1	8
Dementia	10	6	16
Mania	23	34	57
Melancholia	25	21	46
Total	72	67	139

TABLE IV.—SHEWING THE FURTHER HISTORY OF THE YEAR'S ADMISSIONS.

	Males.	Females.	Total.
Discharged Recovered.....	6	13	19
,, to Care of Friends	3	...	3
,, Relieved	1	1	2
Out of the Asylum—On Trial	...	...	...
Transferred to other Asylums	5	2	7
Died	12	5	17
Remain in Asylum	45	46	91
Total	72	67	139

The Discharges were 62, of whom 26 were Males and 36 Females.

Of the 26 Males who were discharged, 13 had recovered, this being a percentage of 18.0 on the admissions, excluding transfers, 6 were discharged to the care of friends, 7 were removed to other Asylums.

Of the 36 Females who were discharged, 24 had recovered, this being a percentage of 35.8 on the admissions, excluding transfers, 7 were discharged to the care of friends, 4 were transferred to other Asylums, and one discharged relieved to Workhouse.

Sixty-one deaths occurred, viz., 31 Males, 30 Females. The death rate, based on the average daily number resident, is Males, 10.3; Females, 7.0. For both sexes 8.3 per cent. Of the total deaths 3 were due to phthisis,

10 to bronchitis or pneumonia, 13 to heart disease, 6 to nephritis, 14 to general paralysis, 4 to old age, and the remaining 11 to various forms of brain disease or other constitutional disorder.

TABLE V.—Ages at Death.

	0—5	5–15	15–35	35–55	55–75	75 and upwds	Total deaths.
Males ..	..	..	3	16	10	2	31
Females	..	..	1	11	12	6	30
Total ..	..	..	4	27	22	8	61

The Mean Age at Death for both sexes was 55·5 years—Males, 51.9; Females, 59.1.

The Coroner held an inquest concerning the death of one patient, a Male, who died six weeks after admission into the Asylum; the patient previous to his admission having taken spirits of salts. The jury returned a verdict that death was due to exhaustion, the result of catarrh of the stomach, caused by taking spirits of salts with intent to destroy his life, and that he did commit suicide whilst suffering from commencing mental derangement.

Beyond a few cases of Influenza which occurred amongst the Male patients, the Asylum has been free from infectious disease.

The accidents, three in number, involving fractures of bones, in no case terminated fatally. The cause of the fracture, in the case of two Female patients, was

a fall in an epileptic fit, one patient breaking her lower jaw, the other her right collar bone. The third accident also occurred to a Female patient, who fell out of bed, fracturing her right forearm.

The escapes have been two in number, both being men from the parties working on the garden or farm. Both were brought back to the Asylum after a short absence.

The Commissioners in Lunacy paid two visits to the Asylum during the year, viz., on the 18th November, 1908, and on the 14th July, 1909. In September an Inspector from the Home Office inspected the industrial parts of the Asylum, under the Factory and Workshops Act of 1907.

Committees of the Brighton Guardians have visited their patients, and have expressed approval of their condition.

The Contracts with the West Ham Asylum Authorities, expiring last November and January, have been extended for a further period of three years. Arrangements are now being made with the Middlesex Asylum Authorities at Napsbury and Wandsworth for the reception of 50 Male and 50 Female patients into this Asylum under contract.

The work of re-decoration of the Wards, Dormitories and Single Rooms, and of renewing the steps of the Staircases on both sides of the Asylum has been proceeded with.

A new system of electric fire alarm has been installed.

The drains of the cottages occupied by members of the Staff, on the Asylum property near the Entrance Gates, have been connected with the sewer of the local Authority.

A new Fire Escape has been purchased.

The conduct of the Staff, with a few exceptions, has been good, and the changes amongst them not more numerous than usual.

The only change amongst the Staff of Officers was the retirement of Dr. Wood, the Second Assistant Medical Officer, who left in order to go into private practice. The loss of this reliable and popular officer was much regretted. The number of patients in the Asylum having decreased, owing to the removal of patients under contract, you did not consider it advisable to fill the vacant post.

Your Medical Superintendent wishes to express to Dr. Planck, the Senior Assistant Medical Officer, and the other members of the Staff of Officers, most of whom have been in the service of the Asylum for many years, his thanks for the great assistance he continues to receive from them in the work of the Institution.

For your continued kindness and confidence your Medical Superintendent offers you his grateful thanks.

EDWARD B. C. WALKER, M.D.,

Medical Superintendent.

September 30th, 1909.

THE CHAPLAIN'S ANNUAL REPORT.

The Chaplain has the honour to lay before the Committee his Annual Report.

The Wards, Workshops and Infirmaries have been regularly visited during the year, and special visits have been paid to the sick on Sundays and after the daily prayers.

The Schools for male and female patients were carried on during the Winter Months, those for men being especially well attended.

575 books have been purchased for the Library and 520 have been distributed to the Wards. Owing to the smaller numbers in the Asylum the shelves in the Chaplain's office and in the wards are now better filled.

There have been 61 deaths during the year, and 25 burials in the Asylum Cemetery.

During the Chaplain's holiday in September the duties were undertaken by the Rev. E. B. Hill, M.A., who acted in the same capacity last year.

(Signed) E. R. D. LITLE, M.A.

September 30th, 1909.

STATISTICAL TABLES

FOR THE

YEAR ENDING 31ST DECEMBER, 1909.

TABLE A 1.

General Table, shewing the movement of the Asylum Population during the Year 1909.

	Certified Patients.					
	M.	F.	T.	M.	F.	T.
On the Asylum Registers, Jan. 1st, 1909	297	430	727			
Total Cases Admitted during the Year	122	129	251			
Total Cases under Treatment during the Year				419	559	978
Cases Discharged or Transferred during the Year—						
Recovered	12	23	35			
Relieved	9	8	17			
Not Improved	7	8	15			
Died during the Year	29	31	60			
Total Cases Discharged, Transferred and Died during the Year				57	70	127
On the Asylum Registers, Dec. 31st, 1909				362	489	851
Average Daily Number on the Registers during the Year				310	438	748

Certified Persons (i.e., separate persons in contradistinction to "cases," which may include the same individual more than once).

	M.	F.	T.
Certified under Care during the Year	415	556	971
,, Admitted	120	128	248
,, Recovered	12	23	35

TABLE A 2.

General Table, showing the movement of the Asylum Population during each Year since the Year 1859, together with the Recovery and Death Rates.

Year.	Admissions. Direct.			Admissions. Indirect.			Admissions. Total.			Total Number under Treatment.			Discharged or Transferred. Recovered.			Discharged or Transferred. Relieved.			Discharged or Transferred. Not Improved.			Died.			Remaining on Registers 31st December.			Average Daily Number on Registers.			Percentage of Total Recoveries on the Total Number of Admissions.			Percentage of Total Recoveries on the Direct Admissions.			Percentage of Recoveries yielded by Direct Admissions on the Direct Admissions.			Percentage of Deaths on Average Number on Registers.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1859...	28	29	57	115	135	250	143	164	307	143	164	307	2	4	6	...	...	...	1	1	2	4	6	10	136	153	289	108	125	233	1·4	2·4	2·0	7·1	13·8	10·5	...	...	...	...	...	...
1860...	66	75	141	14	29	43	80	104	184	216	257	473	13	22	35	4	3	7	4		4	25	9	34	170	223	393	160	198	358	16·2	21·2	19·0	19·7	29·3	24·8	18·2	21 3	19·9	15·6	4·6	9·5
1861..	52	60	112	51	6	57	103	66	169	273	289	562	6	19	25	2	1	3	12	19	31	27	19	46	226	231	457	194	226	420	5·8	28·8	14·8	11·5	31·7	22·3	11·5	28·3	20·5	14·0	8·4	11·0
1862...	56	68	124	4	1	5	60	69	129	286	300	586	14	16	30	1	6	7	5	3	8	22	18	40	244	257	501	232	249	481	23·3	23·2	23·3	25·0	23·5	24·2	19·6	23·5	21·8	9·5	7·2	8·3
1863...	53	21	74	6	1	7	59	22	81	303	279	582	16	18	34	9	2	11	33	1	34	28	15	43	217	243	460	235	256	491	27·1	81·9	42·0	30·2	85·7	45·9	30·2	85·7	45·9	11·9	5·9	8·8
1864...	60	48	108	4	22	26	64	70	134	281	313	594	11	10	21	5	2	7	4	4	8	36	21	57	225	276	501	223	250	473	17·2	14·3	15·7	18·3	20·8	19·4	16·7	18·7	17·6	16·1	8·4	12·1
1865...	61	53	114	6	4	10	67	57	124	292	333	625	16	17	33	6	6	12	1	4	5	36	29	65	233	277	510	227	281	508	23·9	29·8	26·6	26·2	32·1	28 9	24·6	30·2	27·2	15·9	10·3	12·8
1866...	66	85	151	4	4	8	70	89	159	303	366	669	17	25	42	5	8	13	1	...	1	40	30	70	240	303	543	239	296	535	24·3	28·1	26·4	25·8	29·4	27·8	24·2	29·4	27·2	16 7	10·1	13·1
1867...	66	92	158	3	1	4	69	93	162	309	396	705	15	27	42	6	13	19	1	4	5	35	37	72	252	315	567	244	312	556	21·7	29·0	25·9	22·7	29·3	26·6	22 7	28 3	25·9	14 3	11 9	12 9
1868 .	49	71	120	70	2	72	119	73	192	371	388	759	14	34	48	5	5	10	2	...	2	28	24	52	322	325	647	290	326	616	11·7	46·6	25·0	28·6	47·9	40·0	28·6	43·7	37·5	9·6	7·4	8·4
1869...	53	67	120	7	1	8	60	68	128	382	393	775	21	25	46	6	4	10	2	3	5	35	29	64	318	332	650	320	333	653	35·0	36·8	35·9	39·6	37·3	38·3	35·8	37·3	36 7	10 9	8·7	9·8
1870...	81	80	161	2	3	5	83	83	166	401	415	816	29	32	61	5	2	7	..	...	...	28	29	57	339	352	691	332	344	676	34·9	38·6	36·7	35·8	40·0	37 9	35·8	40 0	37·9	8·4	8·4	8·4
1871...	50	62	112	2	2	4	52	64	116	391	416	807	28	35	63	16	8	24	48	1	49	38	31	69	261	341	602	304	345	649	53·8	54·7	54·3	56·0	56·5	56·2	56·0	56 5	56·2	12·5	9·0	10 6
1872...	89	97	186	49	33	82	138	130	268	399	471	870	23	44	67	7	11	18	2	1	3	35	32	67	332	383	715	295	369	664	16·7	33·8	25·0	25·8	45·4	36·0	23·6	44·3	34·4	11·8	8 7	10·1
1873...	96	102	198	4	2	6	100	104	204	432	487	919	30	43	73	14	26	40	1	2	3	45	25	70	342	391	733	337	393	730	30·0	41·3	35·8	31·2	42 2	36·9	29·2	39·2	34·3	13·4	6 4	9 6
1874 .	118	114	232	1	4	5	119	118	237	461	509	970	29	40	69	8	13	21	1	1	2	64	41	105	359	414	773	348	405	753	24·4	33·9	29·1	24·6	35·1	29·7	24·6	35 1	29·7	18·4	10·1	13·9
1875 .	112	122	234	10	14	24	122	136	258	481	550	1031	23	34	57	35	20	55	9	18	27	61	59	120	353	419	772	364	422	786	18·9	25·0	22·1	20·5	27·9	24·4	20·5	26·2	23 5	16·8	14·0	15·3
1876...	114	102	216	17	15	32	131	117	248	484	536	1020	43	47	90	16	20	36	11	6	17	43	40	83	371	423	794	365	424	789	32·8	40 2	36·3	37·7	46·1	41·7	36·8	45·1	40·7	11·8	9·4	10·5
1877...	90	101	191	15	16	31	105	117	222	476	540	1016	26	34	60	25	22	47	21	7	28	46	50	96	358	427	785	360	426	786	24·8	29·1	27·0	28·9	33·7	31·4	28·9	32 7	30·9	12·8	11·7	12·2
1878...	103	107	210	9	14	23	112	121	233	470	548	1018	38	31	69	20	14	34	11	10	21	47	57	104	354	436	790	362	430	792	33·9	25 6	29·6	36 9	29·0	32·9	35·0	28·0	31·4	13·0	13·3	13·1
1879	102	103	205	2	8	10	104	111	215	458	547	1005	32	36	68	15	22	37	4	2	6	48	50	98	359	437	796	360	440	800	30·8	32·4	31·6	31·4	35·0	33·1	30·4	33·0	31 7	13·3	11·4	12·2
1880...	108	109	217	7	5	12	115	114	229	474	551	1025	46	32	78	20	25	45	6	9	15	53	32	85	349	453	802	361	448	809	40·0	28·1	34·1	42·6	29 4	35·9	42·6	28·4	35 5	14·7	7·1	10·5
1881...	98	117	215	4	3	7	102	120	222	451	573	1024	45	34	79	11	16	27	3	.	3	35	34	69	357	489	846	360	472	832	44·1	28 3	35·6	45·9	29·1	36·7	43·9	28 2	35 3	9·7	7·2	8·3
1882 .	111	103	214	4	4	8	115	107	222	472	596	1068	43	70	113	10	20	30	2	6	8	51	27	78	366	473	839	360	475	835	37·4	65·4	50·9	38·7	68·0	52·8	38·7	66·0	51·9	14·2	5·7	9·3
1883...	101	131	232	2	6	8	103	137	240	469	610	1079	42	53	95	30	38	68	...	2	2	41	39	80	356	478	834	360	478	838	40 8	38·7	39·6	41·6	40·5	40·9	41·6	39·7	40·5	11·4	8·2	9 5
1884...	110	107	217	5	7	12	115	114	229	471	592	1063	42	49	91	14	28	42	8	4	12	52	34	86	355	477	832	361	483	844	36·5	43·0	39·7	38 2	45 8	41·9	37·3	44·9	41·0	14·4	7·0	10·2
1885..	96	111	207	...	3	3	96	114	210	451	591	1042	43	29	72	14	26	40	4	1	5	33	39	72	357	496	853	359	480	839	44·8	25·4	34·3	44·8	26·1	34 8	44 8	24·3	33·8	9·2	8·1	8·6
1886...	95	103	198	5	7	12	100	110	210	457	606	1063	40	47	87	14	26	40	7	31	38	45	29	74	351	473	824	357	480	837	40·0	42·7	41·4	42·1	45·6	43·9	42·1	44·7	43·4	12·6	6·0	8·8
1887..	122	101	223	2	3	5	124	104	228	475	577	1052	46	44	90	15	10	25	3	4	7	47	50	97	364	469	833	361	474	835	37·1	42·3	39·5	37·7	43·6	40·4	37·7	42·6	39·9	13·0	10·5	11·6
1888...	121	111	232	6	5	11	127	116	243	491	585	1076	36	31	67	19	25	44	5	4	9	53	27	80	378	498	876	364	485	849	28·3	26·7	27·5	29·8	27·9	28·9	28·1	27·0	27·6	14·6	5·6	9 4
1889...	103	115	218	6	8	14	109	123	232	487	621	1108	31	30	61	27	16	43	35	51	86	54	44	98	340	480	820	361	483	844	28·4	24·4	26·3	30·1	26·1	28·0	29·1	26 1	27·5	15·0	9·1	11·6
1890...	117	161	278	4	7	11	121	168	289	461	648	1109	39	38	77	19	23	42	7	36	43	33	70	103	363	481	844	356	485	841	32·2	22·6	26·6	33·3	23·6	27·7	32·5	23·6	27·3	9·3	14·4	12·2
1891...	121	158	279	10	17	27	131	175	306	494	656	1150	41	41	82	20	50	70	42	48	90	52	64	116	339	453	792	363	481	844	31·3	23·4	26·8	33·9	25·9	29·4	33·1	25 3	28 7	14·3	13·3	13 7
1892..	107	159	266	10	7	17	117	166	283	456	619	1075	16	34	50	15	21	36	7	2	9	51	72	123	367	490	857	347	466	813	13·7	20·5	17·7	14 9	21·4	15·0	15·0	21 4	18 8	14·7	15·4	15·1
1893...	115	129	244	19	35	54	134	164	298	501	654	1155	22	44	66	21	25	46	77	54	131	46	38	84	335	493	828	360	508	868	16·4	26·8	22·1	19·1	34·1	27·0	19·1	34·1	27·0	12·8	7·5	9·7
1894...	108	130	238	51	54	105	159	184	343	494	677	1171	28	33	61	12	26	38	13	72	85	46	53	99	395	493	888	381	482	863	17·6	17·9	17·8	25 9	25·4	25·6	24·1	24·6	24·4	12·1	11·0	11·5
1895...	114	106	220	9	4	13	123	110	233	518	603	1121	27	35	62	18	24	42	41	22	63	52	55	107	380	467	847	378	482	860	22·0	31·8	26·6	23·7	33 0	28·2	21·9	33·0	22·7	13·8	11·4	12 4
1896...	94	135	229	4	4	8	98	139	237	478	606	1084	32	44	76	20	22	42	4	1	5	49	37	86	373	502	875	375	490	865	32·7	31·7	32·1	34 0	37·0	33 2	31·9	31·1	31·9	13·1	7·5	9·9
1897...	101	122	223	28	12	40	129	134	263	502	635	1137	20	42	62	9	16	25	73	32	105	49	52	101	351	494	845	365	515	880	15·5	31·3	23·6	19 8	34·4	27·8	18·8	33 6	26 9	13·4	10 1	11·5
1898...	96	125	221	13	18	31	109	143	252	460	637	1097	19	37	56	13	14	27	7	7	14	37	56	93	384	523	907	365	513	878	17·4	25·9	22·2	19·8	29·6	25 3	19·8	27·2	24·0	10·1	10·9	10 6
1899	109	142	251	10	10	20	119	152	271	503	675	1178	38	47	85	10	17	27	17	4	21	44	46	90	394	561	955	390	543	933	31·9	30·9	31·4	34·9	33·1	33 9	34·9	28·2	31·1	11·3	8·5	9 6
1900...	120	134	254	6	5	11	126	139	265	520	700	1220	43	48	91	16	22	38	2	31	33	38	53	91	421	546	967	406	564	970	34·1	34·5	34·3	35 8	35·8	35·8	35·8	35·8	35 8	9·4	9·4	9·4
1901...	96	108	204	6	14	20	102	122	224	523	668	1191	34	40	74	9	15	24	26	2	28	45	45	90	409	566	975	406	550	956	33·3	32·8	33·0	35·4	37·0	31·4	32·3	35·2	33·8	11·1	8·2	9 4
1902...	93	148	241	6	6	12	99	154	253	508	720	1228	29	44	73	7	17	24	5	44	49	48	51	99	419	564	983	416	577	993	29·3	28·6	28·9	31 2	29·7	30·3	29·0	29·1	29·0	11·5	8·8	10·0
1903...	112	118	230	57	24	81	169	142	311	588	706	1294	41	55	96	15	11	26	223	287	510	53	39	92	256	314	570	373	500	873	24·3	38·7	30·9	36·6	46·6	41·7	35·7	45·8	40 9	14·2	7·8	10·5
1904...	71	83	154	101	153	254	172	236	408	428	550	978	18	36	54	9	14	23	3	...	3	20	26	46	378	474	852	339	441	780	10·5	11·0	13·2	25·4	43 4	35·1	23·9	31·3	27·9	5·9	5·9	5·9
1905...	63	83	146	2	17	19	65	100	165	443	574	1017	24	35	59	9	15	24	4	9	13	31	38	69	375	477	852	377	483	860	36·9	35·0	35·8	38·1	42·2	40·4	31 7	38·6	35·6	8·2	7·9	8·0
1906...	65	81	146	9	6	15	74	87	161	449	564	1013	16	14	30	8	5	13	6	6	12	33	34	67	386	505	891	389	491	880	21·6	16·1	18·7	24·6	17·3	20·5	24 6	16·0	19 9	8·5	6·9	7·6
1907...	52	97	149	10	9	19	62	106	168	448	611	1059	16	29	45	6	11	17	9	14	23	38	40	78	379	517	896	386	505	891	25·8	27·4	26·8	30·8	29·9	30 2	28·8	27·8	28·2	9·8	7·9	8·8
1908...	74	78	152	6	6	12	80	84	164	459	601	1060	16	30	46	5	10	15	102	110	212	39	21	60	297	430	727	328	462	790	20·0	35·7	28·0	21·6	38·5	30·3	17·6	34·6	32·9	11·9	4·5	7·6
1909...	**63**	**71**	**134**	**59**	**58**	**117**	**122**	**129**	**251**	**419**	**559**	**978**	**12**	**23**	**35**	**9**	**8**	**17**	**7**	**8**	**15**	**29**	**31**	**60**	**362**	**489**	**851**	**310**	**438**	**748**	**9·8**	**17·8**	**13·9**	**19·0**	**32·4**	**26·1**	**12·7**	**32·4**	**23·1**	**9·4**	**7·1**	**8·0**
Total	4521	5135	9656	856	834	1690	5377	5969	11346	...	...	...	1391	1761	3152	634	804	1438	922	988	1910	2068	1927	3995	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TABLE B 1.

Analysis of the Admissions during the Year 1909.

Classes of Admissions.	Congenital.			Acquired.									Total.		
				First Attack.			Not First Attack.			Unknown whether First Attack or not.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Direct	2	3	5	47	45	92	10	19	29	4	4	8	63	71	134
Indirect: Transfers	4	3	7	37	35	72	14	12	26	3	8	11	58	58	116
Indirect: Statutory Re-Admissions	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Total Admissions	6	6	12	85	80	165	24	31	55	7	12	19	122	129	251

TABLE B 2.

Showing the Duration of the present attack of Mental Disorder on Admission in the Admissions during the Year 1909, distinguishing between the Direct and the Transfers, and stating (in those not Congenital) whether First Attack or not.

Duration of Mental Disorder prior to Admission.	Direct Admissions.									Total.		
	First attack.			Not first attack.			Unknown whether first attack or not.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Less than 2 weeks	4	6	10	...	5	5	...	1	1	4	12	16
2 weeks and less than 1 month	3	10	13	6	5	11	1	...	1	10	15	25
1 month ,, 3 months	10	12	22	1	5	6	...	...	...	11	17	28
3 months ,, 6 ,,	5	2	7	...	...	...	...	...	...	5	2	7
6 ,, ,, 9 ,,	5	7	12	1	...	1	...	...	...	6	7	13
9 ,, ,, 12 ,,	1	...	1	...	1	1	...	1	1	1	2	3
12 ,, ,, 18 ,,	3	1	4	1	1	2	...	...	...	4	2	6
18 ,, ,, 2 years	3	...	3	...	...	...	...	...	...	3	...	3
2 years ,, 3 ,,	1	2	3	...	...	...	...	...	...	1	2	3
3 ,, ,, 5 ,,	5	2	7	...	...	...	...	...	...	5	2	7
5 ,, ,, 10 ,,	2	2	4	...	1	1	...	...	...	2	3	5
10 ,, ,, 15 ,,	2	...	2	...	...	...	...	...	...	2	...	2
15 ,, ,, 20 ,,	1	...	1	...	...	...	...	...	...	1	...	1
20 ,, ,, 30 ,,	1	1	2	...	...	...	...	...	...	1	1	2
Duration unknown	1	...	1	1	1	2	3	2	5	5	3	8
Congenital Cases	...	...	...	...	...	...	...	...	...	2	3	5
Totals	47	45	92	10	19	29	4	4	8	63	71	134

TABLE B 3.

Showing the Ages and Civil State on Admission, in the Admissions, Direct and Transfers grouped together, and in the Congenital Cases of the Direct Admissions.

Classes of Admissions.	Ages on Admission.																																																					Total.		
	Average Ages.			Less than 10 years of age.			10—14.			15—19.			20—24.			25—29.			30—34.			35—39.			40—44.			45—49.			50—54.			55—59.			60—64.			65—69.			70—74.			75—79.			85—89.			90 and over.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Total Admissions — Direct and Transfers Grouped	43	43	43	...	...	...	1	...	1	2	6	8	5	11	16	7	14	21	16	7	23	14	16	30	19	17	36	18	14	32	16	16	32	14	8	22	3	6	9	4	7	11	1	5	6	2	2	4	...	...	...	...	...	...	122	129	251
Congenital Cases—A. Direct	39	23	30	...	...	...	...	...	...	...	...	...	1	2	3	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	5
" —B. Transfers	44	25	37	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	2	...	2	...	1	1	1	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	3	7

Classes of Admissions.	Civil State.											
	Single.			Married.			Widowed.			Unknown.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Total Admissions — Direct and Transfers Grouped	64	79	143	48	35	83	9	14	23	1	1	2
Congenital Cases—A. Direct	1	3	4	1	...	1	...	...	...	...	...	...
" —B. Transfers	4	3	7	...	...	...	...	...	...	...	...	...

TABLE B 4.

Showing in the Direct Admissions during the year 1909, excluding the Congenital Cases and the cases "Unknown whether First Attack or not"—(*a*) The age at commencement of the Present Attack of mental disorder in both the First-Attack and Not-First-Attack cases, respectively arranged according to their civil state; (*b*) The age on First-Attack in the Not-First-Attack cases; and (*c*) A statement of the number of Previous Attacks in the Not-First-Attacks, known to have been treated to recovery in an institution or elsewhere.

Ages in Quinquennial Periods.

	Civil State.	Less than 10 years of age.			10—14.			15—19.			20—24.			25—29.			30—34.			35—39.			40—44.		
		M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
First-Attack Cases. (The Ages at commencement of the Present Attack.)	Single	...	...	...	1	...	1	1	2	3	1	9	10	3	4	7	5	...	5	2	2	4	2	3	5
	Married	...	...	...	...	...	...	...	...	...	...	...	..	...	1	1	1	1	2	4	5	9	4	...	4
	Widowed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	2	2
	Unknown	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Totals	...	...	...	1	...	1	1	2	3	1	9	10	3	5	8	6	2	8	6	7	13	6	5	11
Not-First-Attack Cases. (The Ages at commencement of the Present Attack.)	Single	...	...	...	...	...	...	...	...	...	2	...	2	...	2	2	1	1	2	...	2	2	...	...	...
	Married	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	2	2
	Widowed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Unknown	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Totals	...	...	...	...	...	...	...	...	...	2	...	2	...	2	2	1	2	3	...	2	2	...	2	2
	Totals of First-Attack and Not-First Attack Cases	...	...	...	1	...	1	1	2	3	3	9	12	3	7	10	7	4	11	6	9	15	6	7	13
	The Ages on First-Attack in the Not-First-Attack Cases	...	...	...	...	...	...	...	4	4	2	2	4	..	2	2	2	3	5	...	...	...	1	1	2

	Civil State.	45—49.			50—54.			55—59.			60—64.			65—69.			70—74.			75—79.			80—84.			85—95.			Age unknown.			Totals.		
		M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M	F.	T.	M.	F.	T.	M.	F.	T.	M	F.	T.	M.	F.	T.
First-Attack Cases. (The Ages at commencement of the Present Attack.)	Single	3	1	4	1	1	2	...	1	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	..	...	19	24	43
	Married	5	2	7	3	...	3	4	...	4	2	2	4	...	1	1	...	...	...	1	1	2	...	...	...	...	...	...	...	...	...	24	13	37
	Widowed	...	...	...	...	...	...	1	1	2	1	...	1	2	...	2	...	4	4	...	...	...	...	...	...	...	...	...	...	...	...	4	8	12
	Unknown	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	..
	Totals	8	3	11	4	1	5	5	2	7	3	2	5	2	1	3	...	5	5	1	1	2	...	...		...	...	...	...	...	...	47	45	92
Not-First-Attack Cases. (The Ages at commencement of the Present Attack.)	Single	...	1	1	2	3	5	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	5	11	16
	Married	1	1	2	1	1	2	2	...	2	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	6	11
	Widowed	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...		...	...	...	...	...	...	..	...	2	2
	Unknown	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
	Totals	1	2	3	3	5	8	2	1	3	...	2	2	1	...	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	10	19	29
	Totals of First-Attack and Not-First Attack Cases	9	5	14	7	6	13	7	3	10	3	4	7	3	1	4	...	5	5	1	2	3	...	...	...	...	...	...	...	...	...	57	64	121
	The Ages on First-Attack in the Not-First-Attack Cases	...	2	2	...	2	2	2	1	3	1	...	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	2	1	3	10	19	29

Number of Previous Attacks, in the Not-First-Attack Direct Admissions, known to have been treated to recovery in an Institution or elsewhere.

	M.	F.	T.
Have had 1 previous attack	6	11	17
Have had 2 previous attacks	2	2	4
Have had 3 or more previous attacks	2	4	6
Not the first attack, but number of previous attacks unknown	...	2	2

TABLE B 5.—Showing the Form of Mental Disorder on Admission in the Direct Admissions and Transfers during the Year 1909.

	Forms of Mental Disorder.	Direct Admissions.			Transfers.			Total.		
		M.	F.	T.	M.	F.	T.	M.	F.	T.
Congenital or infantile mental deficiency (idiocy or imbecility) occurring as early in life as it can be observed.	1. Intellectual { *a.* With Epilepsy	2	2	4	1	4	5	3	6	9
	1. Intellectual { *b.* Without Epilepsy	3	3	6	6	3	9	9	6	15
	2. Moral	...	...	...	...	...	...	...	...	...
Insanity occurring later in life.	1. Insanity with Epilepsy	3	3	6	4	3	7	7	6	13
	2. General Paralysis of the Insane	8	2	10	...	...	...	8	2	10
	3. Insanity with Grosser Brain Lesions	...	...	...	...	...	...	...	...	...
	4. Acute Delirium	1	1	2	...	...	...	1	1	2
	5. Confusional Insanity	...	...	...	...	...	...	...	...	...
	6. Stupor	...	...	...	...	...	...	...	...	...
	7. Primary Dementia	...	...	...	...	...	...	...	...	...
	8. Mania { *a.* Recent	15	27	42	4	1	5	19	28	47
	8. Mania { *b.* Chronic	3	2	5	22	27	49	25	29	54
	8. Mania { *c.* Recurrent	2	1	3	1	...	1	3	1	4
	9. Melancholia { *a.* Recent	13	25	38	1	5	6	14	30	44
	9. Melancholia { *b.* Chronic	4	...	4	5	1	6	9	1	10
	9. Melancholia { *c.* Recurrent	2	2	4	...	...	...	2	2	4
	10. Alternating Insanity	...	...	...	...	...	...	...	...	...
	11. Delusional Insanity { *a.* Systematised	...	...	...	1	...	1	1	...	1
	11. Delusional Insanity { *b.* Non-systematised	...	...	...	...	...	...	...	...	...
	12. Volitional Insanity { *a.* Impulse	...	...	...	...	...	...	...	...	...
	12. Volitional Insanity { *b.* Obsession	...	...	...	...	...	...	...	...	...
	12. Volitional Insanity { *c.* Doubt	...	...	...	...	...	...	...	...	...
	13. Moral Insanity	...	...	...	...	1	1	...	1	1
	14. Dementia { *a.* Senile	...	1	1	...	...	...	...	1	1
	14. Dementia { *b.* Secondary	7	2	9	14	13	27	21	15	36
	Totals	63	71	134	59	58	117	122	129	251

TABLE B 6.—Showing the Occupations of the Direct Admissions, excluding the Congenital Cases, during the Year 1909, distinguishing between First-Attack Cases, Not-First-Attack Cases, and Cases Unknown-whether-First-Attack-or-not; and, in respect of the First-Attack Cases, arranged according to the Age at Commencement of the Mental Disorder.

Symbol.			Name of Occupations.	First Attack Cases.													Not-First-Attack Cases.		Unknown-whether-First-Attack-or-not.		Total Direct Admissions, excluding Congenital Cases.		
				Age at commencement of the Mental Disorder.											Total.								
Group.	Sub-group.	Sub-division.		Under 10.	10—14.	15—19.	20—24.	25—34.	35—44.	45—54.	55—64.	65—74.	75 and upwards.	Not known.	M.	F.	M.	F.	M.	F.	M.	F.	T.
B	a	1	Retired Military Officer	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1
C	a	1	Clerk in Holy Orders	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1
C	b	1	Solicitor	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1
C	b	2	Law Stationer's Assistant	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	1
C	g	4	Musician	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
D	b	2	Gardener	...	...	...	...	1	...	1	...	...	...	...	2	...	...	...	...	...	2	...	2
E	a	2	Stockbroker's Clerk	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
E	b	1	Clerk	...	...	...	...	1	...	...	...	...	...	1	2	...	...	...	...	...	2	...	2
F	a	7	Railway Labourer	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1
F	b	1	Stableman	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
F	b	2	Cabman	...	...	1	...	...	...	1	1	1	...	...	4	...	1	...	...	...	5	...	5
F	b	3	Vanman	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1
F	c	1	Ex-Seaman	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
F	e	3	Warehouse Porter	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	2	...	2
K	c	5	Smith's Labourer	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1
K	c	6	Fitter	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1
K	g	6	Iron Trimmer	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	1
L	a	1	Jeweller	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1
L	e	2	Toymaker	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1
M	a	3	Carpenter	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
M	a	12	Painter	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	1
M	a	14	Gas Fitter	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1
N	a	2	French Polisher	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
Q	a	3	Leather Dresser	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1
T	a	15	Shoemaker	...	...	...	...	1	...	1	...	...	...	...	2	...	...	...	...	...	2	...	2
T	a	20	Barber	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	2	...	2
V	a	2	Milkman	...	...	...	...	...	1	...	...	...	...	...	1	...	1	...	...	...	2	...	2
V	a	16	Grocer	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	1
V	a	17	Greengrocer	...	...	..	...	1	...	...	...	..	...	...	1	...	...	...	...	...	1	...	1
V	d	2	Lodging-house Keeper	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
V	d	4	Cellarman	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1
V	d	5	Potman	...	...	...	..	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	1
V	d	6	Waiter	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1
X	c	1	Storekeeper	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	1
X	c	4	Firewood Merchant	...	...	...	...	...	...	1	...	...	...	...	1	...	1	...	...	...	2	...	2
X	d	1	Labourer	...	...	1	1	...	2	...	2	...	...	...	6	...	2	...	1	...	9	...	9
X	d	3	Bill Poster	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
Y	a	4	No Occupation	1	1	...	...	...	1	...	1	...	...	...	4	...	...	...	1	...	5	...	5
C	a	5	Nurse	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	1
C	d	2	Governess	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1
D	a	2	Domestic Servant	...	...	2	5	1	2	1	...	...	...	...	...	11	...	4	...	...	...	15	15
D	c	3	Caretaker	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	1
D	c	5	Charwoman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1
D	c	6	Laundress	...	...	...	...	1	...	1	...	...	...	...	...	2	...	...	...	...	...	2	2
T	a	9	Dressmaker	...	...	...	1	...	1	...	...	...	...	...	...	2	...	...	...	1	...	3	3
V	d	1	Waitress	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	1	1
V	d	2	Lodging House Keeper	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	1
Y	a	4	No Occupation	1	...	3	1	2	8	1	3	5	2	...	...	26	...	15	...	1	...	42	42
														Totals	47	45	10	19	4	4	61	68	129

TABLE B 7.—ÆTIOLOGICAL.

Showing the Ætiological Factors and Associated Conditions assigned in the Direct Admissions during the Year 1909, distinguishing between cases—Congenital, First-Attack, Not-First-Attack, and Unknown-whether-First-Attack-or-Not.

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Congenital Cases. Principal. Instances where regarded as the essential or chief factor. *			Congenital Cases. Contributory. Instances where regarded as a contributory factor or associated condition. †			Congenital Cases. Total Incidence.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
A. Heredity (excluding cousins, nephews, nieces and offspring).									
1. Insane	...	2	2	...	...	...	...	2	2
2. Epileptic	...	...	...	...	...	...	...	...	...
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	...	...	...	...	...	...	...	...
4. Eccentricity (in marked degree)	...	...	...	1	...	1	1	...	1
5. Alcoholism	...	...	...	...	...	...	...	...	...
B. Mental Instability, as revealed by—									
1. Moral Deficiency	...	...	...	...	...	...	...	...	...
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...	...	...
3. Eccentricity	...	...	...	...	...	...	...	...	...
C. Deprivation of Special Sense.									
1. Smell or Taste	...	...	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...	...	...
D. Critical Periods.									
1. Puberty and Adolescence	...	...	...	...	...	...	...	...	...
2. Climacteric	...	...	...	...	...	...	...	...	...
3. Senility	...	...	...	...	...	...	...	...	...
E. Child-bearing.									
1. Pregnancy	...	...	...	...	...	...	...	...	...
2. Puerperal State (not septic)	...	...	...	...	...	...	...	...	...
3. Lactation	...	...	...	...	...	...	...	...	...
F. Mental Stress.									
1. Sudden	...	...	...	...	...	...	...	...	...
2. Prolonged	...	...	...	...	...	...	...	...	...
G. Physiological Defects and Errors.									
1. Malnutrition in early life (signs of Rickets, &c.)	...	...	...	...	...	...	...	...	...
2. Privation and Starvation	...	...	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	...	...	...	...	...	...
4. Masturbation	...	...	...	...	...	...	...	...	...
5. Sexual excess	...	...	...	...	...	...	...	...	...
H. Toxic.									
1. Alcohol	...	...	...	...	...	...	...	...	...
2. Drug habit (morphia, cocaine, &c).	...	...	...	...	...	...	...	...	...
3. Lead and other such poisons	...	...	...	...	...	...	...	...	...
4. Tuberculosis	...	...	...	...	...	...	...	...	...
5. Influenza	...	...	...	...	...	...	...	...	...
6. Puerperal Sepsis	...	...	...	...	...	...	...	...	...
7. Other Specific Fevers	...	...	...	...	...	...	...	...	...
‡8. Syphilis, acquired	...	...	...	...	...	...	...	...	...
‡9. Syphilis, congenital	...	...	...	...	...	...	...	...	...
10. Other Toxins	...	...	...	...	...	...	...	...	...
I. Traumatic.									
1. Injuries	...	...	...	...	...	...	...	...	...
2. Operations	...	...	...	...	...	...	...	...	...
3. Sunstroke	...	...	...	...	...	...	...	...	...
K. Diseases of the Nervous System.									
1. Lesions of Brain	...	...	...	...	...	...	...	...	...
2. Lesions of Spinal Cord and Nerves	...	...	...	...	...	...	...	...	...
3. Epilepsy	...	...	...	...	...	...	...	...	...
4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	...	...	...	...	...	...	...	...	...
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors)	...	...	...	1	...	1	1	...	1
L. Other Bodily Affections.									
1. Hæmopoietic System (Anæmia, &c.)	...	...	...	...	...	...	...	...	...
2. Cardio-vascular Degeneration	...	...	...	...	...	...	...	...	...
3. Valvular Heart Disease	...	...	...	...	...	...	...	...	...
4. Respiratory System (excluding Tuberculosis)	...	...	...	...	...	...	...	...	...
5. Gastro-intestinal System	...	...	...	...	...	...	...	...	...
6. Renal and Vesical System	...	...	...	...	...	...	...	...	...
7. Generative System (excluding Syphilis)	...	...	...	...	...	...	...	...	...
8. Other General Affections, not included above (e.g. Diabetes, Myxœdema, &c.)	...	...	...	...	...	...	...	...	...
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory	2	...	2						
N. None Assignable, notwithstanding full History and Observation	...	1	1						
O. None Ascertained, History defective	...	...	...						
Totals	2	3	5						

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	First-Attack Cases. Principal. Instances where regarded as the essential or chief factor. *			First-Attack Cases. Contributory. Instances where regarded as a contributory factor or associated condition. †			First-Attack Cases. Total Incidence. §		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
A. Heredity (excluding cousins, nephews, nieces and offspring).									
1. Insane	6	9	15	5	2	7	11	11	22
2. Epileptic	...	...	...	...	2	2	...	2	2
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	...	...	...	...	...	...	...	...
4. Eccentricity (in marked degree)	...	...	...	6	2	8	6	2	8
5. Alcoholism	...	...	...	...	...	...	...	...	...
B. Mental Instability, as revealed by—									
1. Moral Deficiency	...	...	...	...	1	1	...	1	1
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...	...	...
3. Eccentricity	...	...	...	...	...	...	...	...	...
C. Deprivation of Special Sense.									
1. Smell or Taste	...	...	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...	...	...
D. Critical Periods.									
1. Puberty and Adolescence	...	2	2	3	5	8	3	7	10
2. Climacteric	...	...	...	...	3	3	...	3	3
3. Senility	1	7	8	1	...	1	2	7	9
E. Child-bearing.									
1. Pregnancy	...	...	...	...	1	1	...	1	1
2. Puerperal State (not septic)	...	...	...	...	...	...	...	...	...
3. Lactation	...	...	...	...	1	1	...	1	1
F. Mental Stress.									
1. Sudden	...	...	...	...	2	2	...	2	2
2. Prolonged	7	6	13	1	...	1	8	6	14
G. Physiological Defects and Errors.									
1. Malnutrition in early life (signs of Rickets, &c.)	...	...	...	...	...	...	...	...	...
2. Privation and Starvation	...	...	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	1	...	1	1	...	1
4. Masturbation	...	...	...	...	...	...	...	...	...
5. Sexual excess	...	...	...	...	...	...	...	...	...
H. Toxic.									
1. Alcohol	1	2	3	13	6	19	14	8	22
2. Drug habit (morphia, cocaine, &c).	...	...	...	...	...	...	...	...	...
3. Lead and other such poisons	...	1	1	...	...	...	...	1	1
4. Tuberculosis	...	...	...	5	4	9	5	4	9
5. Influenza	...	...	...	1	1	2	1	1	2
6. Puerperal Sepsis	...	...	...	...	...	...	...	...	...
7. Other Specific Fevers	...	...	...	1	...	1	1	...	1
‡8. Syphilis, acquired	1	1	2	...	...	...	1	1	2
‡9. Syphilis, congenital	...	1	1	...	...	...	...	1	1
10. Other Toxins	...	...	...	...	...	...	...	...	...
I. Traumatic.									
1. Injuries	4	...	4	2	...	2	6	...	6
2. Operations	...	...	...	...	1	1	...	1	1
3. Sunstroke	...	...	...	1	...	1	1	...	1
K. Diseases of the Nervous System.									
1. Lesions of Brain	7	1	8	1	...	1	8	1	9
2. Lesions of Spinal Cord and Nerves	1	...	1	2	1	3	3	1	4
3. Epilepsy	4	4	8	2	3	5	6	7	13
4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	...	1	1	1	2	3	1	3	4
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors)	...	...	...	...	1	1	...	1	1
L. Other Bodily Affections.									
1. Hæmopoietic System (Anæmia, &c.)	...	...	...	...	2	2	...	2	2
2. Cardio-vascular Degeneration	...	...	...	1	1	2	1	1	2
3. Valvular Heart Disease	...	...	...	3	7	10	3	7	10
4. Respiratory System (excluding Tuberculosis)	...	1	1	...	1	1	...	2	2
5. Gastro-intestinal System	...	...	...	...	...	...	...	...	...
6. Renal and Vesical System	...	...	...	2	1	3	2	1	3
7. Generative System (excluding Syphilis)	...	...	...	1	...	1	1	...	1
8. Other General Affections, not included above (e.g. Diabetes, Myxœdema, &c.)	...	...	...	...	...	...	...	...	...
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory	11	8	19						
N. None Assignable, notwithstanding full History and Observation	4	1	5						
O. None Ascertained, History defective	...	...	...						
Totals	47	45	92						

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Not-First-Attack Cases. Principal. Instances where regarded as the essential or chief factor. *			Not-First-Attack Cases. Contributory. Instances where regarded as a contributory factor or associated condition. †			Not-First-Attack Cases. Total Incidence.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
A. Heredity (excluding cousins, nephews, nieces and offspring).									
1. Insane	2	6	8	3	2	5	5	8	13
2. Epileptic	...	...	...	...	1	1	...	1	1
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	...	...	...	...	...	...	...	...
4. Eccentricity (in marked degree)	...	...	...	1	...	1	1	...	1
5. Alcoholism	...	...	...	1	1	2	1	1	2
B. Mental Instability, as revealed by—									
1. Moral Deficiency	...	...	...	...	...	...	...	...	...
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...	...	...
3. Eccentricity	...	...	...	...	...	...	...	...	...
C. Deprivation of Special Sense.									
1. Smell or Taste	...	...	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...	...	...
D. Critical Periods.									
1. Puberty and Adolescence	...	...	...	1	...	1	1	...	1
2. Climacteric	...	2	2	...	4	4	...	6	6
3. Senility	...	1	1	...	...	...	...	1	1
E. Child-bearing.									
1. Pregnancy	...	...	...	...	...	...	...	...	...
2. Puerperal State (not septic)	...	...	...	...	...	...	...	...	...
3. Lactation	...	...	...	...	...	...	...	...	...
F. Mental Stress.									
1. Sudden	1	...	1	...	...	...	1	...	1
2. Prolonged	2	1	3	2	...	2	4	1	5
G. Physiological Defects and Errors.									
1. Malnutrition in early life (signs of Rickets, &c.)	...	...	...	...	...	...	...	...	...
2. Privation and Starvation	...	...	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	...	...	...	...	...	...
4. Masturbation	...	...	...	...	...	...	...	...	...
5. Sexual excess	...	...	...	...	...	...	...	...	...
H. Toxic.									
1. Alcohol	2	...	2	3	1	4	5	1	6
2. Drug habit (morphia, cocaine, &c).	...	...	...	...	...	...	...	...	...
3. Lead and other such poisons	...	...	...	...	...	...	...	...	...
4. Tuberculosis	...	...	...	...	...	...	...	...	...
5. Influenza	...	...	...	...	...	...	...	...	...
6. Puerperal Sepsis	...	...	...	...	...	...	...	...	...
7. Other Specific Fevers	...	...	...	...	...	...	...	...	...
‡8. Syphilis, acquired	...	...	...	...	...	...	...	...	...
‡9. Syphilis, congenital	...	...	...	...	...	...	...	...	...
10. Other Toxins	...	...	...	...	...	...	...	...	...
I. Traumatic.									
1. Injuries	...	...	...	1	...	1	1	...	1
2. Operations	...	...	...	...	...	...	...	...	...
3. Sunstroke	...	...	...	...	...	...	...	...	...
K. Diseases of the Nervous System.									
1. Lesions of Brain	...	1	1	...	...	...	...	1	1
2. Lesions of Spinal Cord and Nerves	...	...	...	...	...	...	...	...	...
3. Epilepsy	...	...	...	...	...	...	...	...	...
4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	...	...	...	...	...	...	...	...	...
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors)	...	...	...	...	...	...	...	...	...
L. Other Bodily Affections.									
1. Hæmopoietic System (Anæmia, &c.)	...	...	...	...	1	1	...	1	1
2. Cardio-vascular Degeneration	...	...	...	1	5	6	1	5	6
3. Valvular Heart Disease	...	...	...	...	...	...	...	...	...
4. Respiratory System (excluding Tuberculosis)	...	...	...	...	1	1	...	1	1
5. Gastro-intestinal System	...	...	...	...	...	...	...	...	...
6. Renal and Vesical System	...	...	...	...	1	1	...	1	1
7. Generative System (excluding Syphilis)	...	...	...	...	...	...	...	...	...
8. Other General Affections, not included above (e.g. Diabetes, Myxœdema, &c.)	...	...	...	...	...	...	...	...	...
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory	1	5	6						
N. None Assignable, notwithstanding full History and Observation	2	3	5						
O. None Ascertained, History defective	...	...	...						
Totals	10	19	29						

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Cases Unknown-whether-First-Attack-or-not. Principal. Instances where regarded as the essential or chief factor. *			Cases Unknown-whether-First-Attack-or-not. Contributory. Instances where regarded as a contributory factor or associated condition. †			Cases Unknown-whether-First-Attack-or-not. Total Incidence.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
A. Heredity (excluding cousins, nephews, nieces and offspring).									
1. Insane	...	...	...	...	1	1	...	1	1
2. Epileptic	...	...	...	...	...	...	...	...	...
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	...	...	...	...	...	...	...	...
4. Eccentricity (in marked degree)	...	...	...	1	...	1	1	...	1
5. Alcoholism	...	...	...	...	...	...	...	...	...
B. Mental Instability, as revealed by—									
1. Moral Deficiency	...	...	...	1	...	1	1	...	1
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...	...	...
3. Eccentricity	...	...	...	...	...	...	...	...	...
C. Deprivation of Special Sense.									
1. Smell or Taste	...	...	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...	...	...
D. Critical Periods.									
1. Puberty and Adolescence	...	...	...	...	...	...	...	...	...
2. Climacteric	...	...	...	...	1	1	...	1	1
3. Senility	...	...	...	...	...	...	...	...	...
E. Child-bearing.									
1. Pregnancy	...	...	...	...	...	...	...	...	...
2. Puerperal State (not septic)	...	...	...	...	...	...	...	...	...
3. Lactation	...	...	...	...	...	...	...	...	...
F. Mental Stress.									
1. Sudden	...	...	...	...	...	...	...	...	...
2. Prolonged	1	1	2	...	...	...	1	1	2
G. Physiological Defects and Errors.									
1. Malnutrition in early life (signs of Rickets, &c.)	...	...	...	...	...	...	...	...	...
2. Privation and Starvation	...	...	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	...	...	...	...	...	...
4. Masturbation	...	...	...	...	...	...	...	...	...
5. Sexual excess	...	...	...	...	...	...	...	...	...
H. Toxic.									
1. Alcohol	...	1	1	1	...	1	1	1	2
2. Drug habit (morphia, cocaine, &c).	...	...	...	...	...	...	...	...	...
3. Lead and other such poisons	...	...	...	...	...	...	...	...	...
4. Tuberculosis	...	...	...	...	...	...	...	...	...
5. Influenza	...	...	...	...	...	...	...	...	...
6. Puerperal Sepsis	...	...	...	...	...	...	...	...	...
7. Other Specific Fevers	...	...	...	...	...	...	...	...	...
‡8. Syphilis, acquired	...	...	...	...	...	...	...	...	...
‡9. Syphilis, congenital	...	...	...	...	...	...	...	...	...
10. Other Toxins	...	...	...	...	...	...	...	...	...
I. Traumatic.									
1. Injuries	...	...	...	...	...	...	...	...	...
2. Operations	...	...	...	...	...	...	...	...	...
3. Sunstroke	...	...	...	...	...	...	...	...	...
K. Diseases of the Nervous System.									
1. Lesions of Brain	1	1	2	...	...	...	1	1	2
2. Lesions of Spinal Cord and Nerves	...	...	...	...	...	...	...	...	...
3. Epilepsy	...	...	...	...	...	...	...	...	...
4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	...	...	...	...	...	...	...	...	...
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors)	...	...	...	...	...	...	...	...	...
L. Other Bodily Affections.									
1. Hæmopoietic System (Anæmia, &c.)	...	...	...	...	...	...	...	...	...
2. Cardio-vascular Degeneration	...	...	...	...	...	...	...	...	...
3. Valvular Heart Disease	...	...	...	...	...	...	...	...	...
4. Respiratory System (excluding Tuberculosis)	...	...	...	...	...	...	...	...	...
5. Gastro-intestinal System	...	...	...	...	...	...	...	...	...
6. Renal and Vesical System	...	...	...	...	...	...	...	...	...
7. Generative System (excluding Syphilis)	...	...	...	...	...	...	...	...	...
8. Other General Affections, not included above (e.g. Diabetes, Myxœdema, &c.)	...	...	...	...	...	...	...	...	...
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory	1	...	1						
N. None Assignable, notwithstanding full History and Observation	...	...	...						
O. None Ascertained, History defective	1	1	2						
Totals	4	4	8						

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Total Direct Admissions. Total Principal. Total Instances where regarded as the essential or chief factor.			Total Direct Admissions. Total Contributory. Total Instances where regarded as contributory factor or associated condition.			Total Direct Admissions. Grand Total Incidence.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
A. Heredity (excluding cousins, nephews, nieces and offspring).									
1. Insane	8	17	25	8	5	13	16	22	38
2. Epileptic	...	...	...	...	3	3	...	3	3
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	...	...	...	...	...	...	...	...
4. Eccentricity (in marked degree)	...	...	...	2	...	2	2	...	2
5. Alcoholism	...	...	...	8	3	11	8	3	11
B. Mental Instability, as revealed by—									
1. Moral Deficiency	...	...	...	1	1	2	1	1	2
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...	...	...
3. Eccentricity	...	...	...	...	...	...	...	...	...
C. Deprivation of Special Sense.									
1. Smell or Taste	...	...	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...	...	...
D. Critical Periods.									
1. Puberty and Adolescence	...	2	2	4	5	9	4	7	11
2. Climacteric	...	2	2	...	8	8	...	10	10
3. Senility	1	8	9	1	...	1	2	8	10
E. Child-bearing.									
1. Pregnancy	...	...	...	...	1	1	...	1	1
2. Puerperal State (not septic)	...	...	...	...	...	...	...	...	...
3. Lactation	...	...	...	...	1	1	...	1	1
F. Mental Stress.									
1. Sudden	1	...	1	...	2	2	1	2	3
2. Prolonged	10	8	18	3	...	3	13	8	21
G. Physiological Defects and Errors.									
1. Malnutrition in early life (signs of Rickets, &c.)	...	...	...	...	...	...	...	...	...
2. Privation and Starvation	...	...	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	1	...	1	1	...	1
4. Masturbation	...	...	...	...	...	...	...	...	...
5. Sexual excess	...	...	...	...	...	...	...	...	...
H. Toxic.									
1. Alcohol	3	3	6	17	7	24	20	10	30
2. Drug habit (morphia, cocaine, &c).	...	...	...	...	...	...	...	...	...
3. Lead and other such poisons	...	1	1	...	...	...	...	1	1
4. Tuberculosis	...	...	...	5	4	9	5	4	9
5. Influenza	...	...	...	1	1	2	1	1	2
6. Puerperal Sepsis	...	...	...	...	...	...	...	...	...
7. Other Specific Fevers	...	...	...	1	...	1	1	...	1
‡8. Syphilis, acquired	1	1	2	...	...	...	1	1	2
‡9. Syphilis, congenital	...	1	1	...	...	...	...	1	1
10. Other Toxins	...	...	...	...	...	...	...	...	...
I. Traumatic.									
1. Injuries	4	...	4	3	...	3	7	...	7
2. Operations	...	...	...	...	1	1	...	1	1
3. Sunstroke	...	...	...	1	...	1	1	...	1
K. Diseases of the Nervous System.									
1. Lesions of Brain	8	3	11	1	...	1	9	3	12
2. Lesions of Spinal Cord and Nerves	1	...	1	2	1	3	3	1	4
3. Epilepsy	4	4	8	2	3	5	6	7	13
4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	...	1	1	1	2	3	1	3	4
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors)	...	...	...	1	1	2	1	1	2
L. Other Bodily Affections.									
1. Hæmopoietic System (Anæmia, &c.)	...	...	...	...	3	3	...	3	3
2. Cardio-vascular Degeneration	...	...	...	2	6	8	2	6	8
3. Valvular Heart Disease	...	...	...	3	7	10	3	7	10
4. Respiratory System (excluding Tuberculosis)	...	1	1	...	2	2	...	3	3
5. Gastro-intestinal System	...	...	...	...	...	...	...	...	...
6. Renal and Vesical System	...	...	...	2	2	4	2	2	4
7. Generative System (excluding Syphilis)	...	...	...	1	...	1	1	...	1
8. Other General Affections, not included above (e.g. Diabetes, Myxœdema, &c.)	...	...	...	...	...	...	...	...	...
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory	15	13	28						
N. None Assignable, notwithstanding full History and Observation	6	5	11						
O. None Ascertained, History defective	1	1	2						
Totals	63	71	134						

* One entry, and one only, has been made in these columns for each case recorded in them; thus the totals of these columns will equal the number of cases belonging to that particular class.
† As several factors will have sometimes been entered in these columns in respect of one case, and, on the other hand, there may have been none to enter, no attempt should be made to totalise these columns.
‡ All cases believed to have suffered, at any time in their lives, from Syphilis have been entered.
§ The figures in this column, as far as the end of Group L, should be repeated in Table B 8 in the column similarly marked.

TABLE B 8.—ÆTIOLOGICAL.—Showing, in respect of the First-Attack Cases of the Direct Admissions during the Year 1909, the full correlation existing between the various Ætiological Factors and Associated Conditions assigned.

The Total number of instances any two given factors were associated together, and the number of factors found associated with any given factor, in the First-Attack cases of the Direct Admissions.

Column key — Heredity, A.: 1 Insane, 2 Epileptic, 3 Neurotic, 4 Eccentricity, 5 Alcoholism. Mental Instability, B.: 1 Moral Deficiency, 2 Congenital Mental deficiency, not amounting to Imbecility, 3 Eccentricity. Deprivation of Special Sense, C.: 1 Smell or Taste, 2 Hearing, 3 Sight. Critical Periods, D.: 1 Puberty and Adolescence, 2 Climacteric, 3 Senility. Child-bearing, E.: 1 Pregnancy, 2 Puerperal State (not Septic), 3 Lactation. Mental Stress, F.: 1 Sudden, 2 Prolonged. Physiological Defects and Errors, G.: 1 Malnutrition in Early Life, 2 Privation and Starvation, 3 Over-exertion (Physical), 4 Masturbation, 5 Sexual Excess. Toxic, H.: 1 Alcohol, 2 Drug Habit, 3 Lead, &c., 4 Tuberculosis, 5 Influenza, 6 Puerperal Sepsis, 7 Other Specific Fevers, 8 Syphilis, acquired, 9 Syphilis, congenital, 10 Other Toxins. Traumatic, I.: 1 Injuries, 2 Operations, 3 Sunstroke. Diseases of Nervous System, K.: 1 Lesions of Brain, 2 Lesions of Spinal Cord and Nerves, 3 Epilepsy, 4 Other Defined Neuroses, 5 Other Neuroses in Infancy, &c. Other Bodily Affections, L.: 1 Hæmopoietic System, 2 Cardio-vascular Degeneration, 3 Valvular Heart Disease, 4 Respiratory System, 5 Gastro-intestinal System, 6 Renal and Vesical System, 7 Generative System, 8 Other General Affections.

(In the table below, the associated-factor cells that contain figures are given as column, sex, number; all other cells are printed "...".)

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Total Incidence of the various Factors among the First-Attack Cases of the Direct Admissions. § M.	F.	T.	Associated factors (figures printed)	Showing all the Ætiological Factors found in the M. 12 F. 5 T. 17 cases of General Paralysis among the First-Attack Direct Admissions. M.	F.	T.
A. Hereditary (excluding cousins, nephews, nieces and offspring).							
1. Insane	11	11	22	A2 F. 1; A5 M. 4; B1 F. 1; D1 M. 3, F. 3; D2 F. 1; D3 F. 1; F1 F. 1; F2 M. 2; G4 M. 1; H1 M. 1, F. 1; H4 M. 2, F. 1; I1 M. 1; I2 F. 1; K2 M. 1; K3 M. 1, F. 3; K4 M. 1; L1 F. 1; L3 F. 2	...	1	1
2. Epileptic	...	2	2	A1 F. 1; D1 F. 2; H4 F. 1; I2 F. 1; K3 F. 2	...	...	...
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	...	...	...	...	...	...
4. Eccentricity (in marked degree)	...	...	...	...	...	...	...
5. Alcoholism	6	2	8	A1 M. 4, F. 1; A5 F. 1; D1 M. 1; E3 F. 2; F1 F. 1; F2 M. 1, F. 1; H1 M. 2, F. 1; H4 M. 1; I1 M. 1; K3 M. 2; K4 M. 1	1	...	1
B. Mental Instability, as revealed by—							
1. Moral Deficiency	...	1	1	A1 F. 1; L1 F. 1	...	...	...
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...
3. Eccentricity	...	...	...	...	...	...	...
C. Deprivation of Special Sense.							
1. Smell or Taste	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...
D. Critical Periods.							
1. Puberty and Adolescence	3	7	10	A1 M. 3, F. 2; A2 F. 1; A5 M. 1; E1 F. 1; F2 F. 1; G4 M. 1; H4 F. 1; K3 F. 1; K4 F. 1	...	...	...
2. Climacteric	...	3	3	A1 F. 1	...	...	...
3. Senility	2	7	9	A1 F. 2; A2 F. 1; F2 M. 1; H1 M. 1, F. 1; H4 F. 2; I2 F. 1; K3 F. 2; L2 F. 1; L3 F. 3; L4 F. 1	...	...	...
E. Child-bearing.							
1. Pregnancy	...	1	1	D1 F. 1; F2 F. 1; K4 F. 1	...	...	...
2. Puerperal State (not septic)	...	...	...	...	...	...	...
3. Lactation	...	1	1	A1 F. 1; A5 F. 1; F1 F. 1	...	...	...
F. Mental Stress.							
1. Sudden	...	2	2	A1 F. 1; A5 F. 1	...	...	...
2. Prolonged	8	6	14	A1 M. 2; A5 M. 1, F. 1; D1 F. 1; D3 M. 1; E1 F. 1; E3 F. 1; H1 M. 2, F. 2; H4 M. 1; I1 M. 1; K1 M. 1; K3 F. 2; K4 M. 1, F. 1; K5 F. 1; L3 M. 1, F. 1; L6 M. 1	1	1	2
G. Physiological Defects and Errors.							
1. Malnutrition in Early Life (signs of Rickets, &c.)	...	...	...	...	...	...	...
2. Privation and Starvation	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	...	...	...	...
4. Masturbation	1	...	1	A1 M. 1; D1 M. 1	...	...	...
5. Sexual Excess	...	...	...	...	...	...	...
H. Toxic.							
1. Alcohol	14	8	22	A1 M. 1, F. 1; A5 M. 2, F. 1; D3 M. 1, F. 1; F2 M. 2, F. 2; H2 F. 1; H7 M. 1; K1 M. 2, F. 1; K3 M. 1; L4 F. 1; L6 M. 2	1	2	3
2. Drug Habit (Morphia, Cocaine, &c.)	...	...	...	...	...	...	...
3. Lead and other such Poisons	...	1	1	...	...	...	...
4. Tuberculosis	5	4	9	A1 M. 2, F. 1; A2 F. 1; A5 M. 1; D1 F. 1; D2 F. 1; H5 M. 1; I2 F. 1; K3 F. 1; L3 M. 1	...	...	...
5. Influenza	1	1	2	D1 F. 1; H4 M. 1; L3 M. 1	...	...	...
6. Puerperal Sepsis	...	...	...	...	...	...	...
7. Other Specific Fevers	1	...	1	H1 M. 1	...	...	...
‡8. Syphilis, acquired	1	1	2	K2 F. 1; L1 F. 1	1	...	1
‡9. Syphilis, congenital	...	1	1	K3 F. 1	...	...	...
10. Other Toxins	...	...	...	...	...	...	...
I. Traumatic.							
1. Injuries	6	...	6	A1 M. 1; A5 M. 1; H4 F. 1; H8 F. 1; I3 M. 1; K1 M. 1; K2 M. 1, F. 1; K3 M. 2; L8 M. 1	...	...	...
2. Operations	...	1	1	A1 F. 1; A2 F. 1; D1 F. 1; K3 F. 1	...	...	...
3. Sunstroke	1	...	1	I1 M. 1; L8 M. 1	...	...	...
K. Diseases of the Nervous System.							
1. Lesions of Brain	8	1	9	H1 M. 2, F. 1; H8 M. 1; I1 M. 2; K1 M. 1; K2 M. 2; L3 M. 2; L6 M. 1	6	1	7
2. Lesions of Spinal Cord and Nerves	3	1	4	A1 M. 1; H8 M. 1; I1 M. 1; K1 M. 1; L1 M. 1	1	...	1
3. Epilepsy	6	7	13	A1 M. 1, F. 3; A2 F. 2; A5 M. 2; D1 F. 2; D3 F. 1; H1 M. 1; H4 F. 1; H9 F. 1; I2 F. 1; L3 F. 1	...	...	...
4. Other Defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	1	3	4	A1 M. 1; A5 M. 1; D3 F. 1; E1 F. 1; F2 M. 1, F. 1; I1 M. 1	...	...	...
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night Terrors)	...	1	1	F2 F. 1	...	...	...
L. Other Bodily Affections.							
1. Hæmopoietic System (Anæmia, &c.)	...	2	2	A1 F. 1; B1 F. 1	...	...	...
2. Cardio-vascular Degeneration	1	1	2	D3 M. 1, F. 1	...	...	...
3. Valvular Heart Disease	3	7	10	A1 F. 2; D3 F. 3; F2 M. 1, F. 1; H1 F. 1; H4 M. 1; H5 M. 1; K1 M. 2; K3 F. 1	1	...	1
4. Respiratory System (excluding Tuberculosis)	...	2	2	D3 F. 1	...	...	...
5. Gastro-intestinal System	...	...	...	...	...	...	...
6. Renal and Vesical System	2	1	3	F2 M. 1; H1 M. 2; K1 M. 1	...	...	...
7. Generative System (excluding Syphilis)	1	...	1	...	...	...	...
8. Other General Affections not included above (e.g., Diabetes, Myxœdema, &c.)	...	...	...	I1 M. 1; I3 M. 1	...	...	...

§ In this column the figures in the sixth column of Table B 7 have been repeated as far as Group "L."
‡ All cases believed to have suffered, at any time in their lives, from Syphilis have been entered.

TABLE B 9.

Showing the General Paralytics in the Direct Admissions during the Year 1909, arranged according to their Ages at Commencement of the Attack and to their Civil State, and also the number of instances in which the Attack was ascertained to have been preceded by Syphilis, together with the Age at which the latter was contracted.

Civil State.	Age at Commencement of the Attack of General Paralysis.																											Totals.			With positive evidence of Syphilis.		
	Under 15.			15—19.			20—24.			25—34.			35—44.			45—54.			55—64.			65 and upwards.			Unknown.								
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Single	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	3	...	3	1	...	1
Married	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	2	1	3	...	...	...	...	...	...	1	...	1	4	1	5	...	...	...
Widowed	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...
Unknown	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	...	...	...
Totals	...	...	...	...	...	...	...	...	...	1	1	2	2	...	2	3	1	4	...	...	...	...	...	...	2	...	2	8	2	10	1	...	1
Syphilis, Congenital	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
,, contracted prior to age 25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
,, ,, 25—34	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1			
,, ,, 35—44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
,, ,, 45—54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
,, ,, at or after age 55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
,, ,, at age unknown	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			

TABLE C 1.

An Analysis of the Discharges and Transfers during the Year 1909.

	M.	F.	T.	M.	F.	T.	M.	F.	T.
Discharged as Recovered.									
From Direct Admissions.									
First-Attack Cases	5	11	16						
Not-First-Attack Cases	3	8	11						
Cases unknown whether First-Attack or not	...	4	4						
Total from Direct Admissions				8	23	31			
From Transfers.									
First-Attack Cases	2	...	2						
Not-First-Attack Cases	...	...	...						
Cases unknown whether First-Attack or not	2	...	2						
Total from Transfers				4	...	4			
Total Discharged as Recovered							12	23	35
				Relieved.			Not Improved.		
Discharged (not Recovered) as—									
Relieved	7	8	15	7	8	15			
Not Improved	2	...	2				2	...	2
Total	9	8	17						
Reasons for such Discharge.									
To go to Care of Friends	8	8	16						
,, Workhouse	...	...	...						
,, Metropolitan Asylum (England)	...	...	...						
To be Boarded Out	...	...	...						
Statutory, by Irregularity in Reception Order	...	...	...						
,, by Lapsing of ,, ,,	1	...	1						
Escaped	...	...	...						
Total	9	8	17						
Transferred as—									
Relieved	2	...	2	2	...	2			
Not improved	5	8	13				5	8	13
Total	7	8	15						
Destinations of such Transfers.									
To other Asylums, Reg. Hospitals, and Licensed Houses	7	8	15						
To "Single Care"	...	...	...						
Other Destination	...	...	...						
Total	7	8	15						
Total Discharged and Transferred as—									
Relieved				9	8	17			
Not Improved							7	8	15

TABLE C 2.

Showing in the Total Cases Discharged Recovered during the Year 1909 the ages in Quinquennial Periods—(*a*) On Recovery, and (*b*) at the Commencement of the Recent Attack of Mental Disorder, arranged according to the Total Length of such Attack.

Age Periods...	Less than 10.		10–14.		15–19.		20–24.		25–29.		30–34.		35–39.		40–44.		45–49.		50–54.		55–59.		60–64.		65–69.		70–74.		75–79.		Age Unknown.		Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.
Age on Recovery	...	...	...	...	...	...	3	5	1	1	2	3	1	1	...	5	1	2	2	3	2	...	...	2	...	...	...	1	...	...	...	...	12	23	35
Total Length of this Attack of Mental Disorder.	Age at Commencement of Recent Attack of Mental Disorder.																																		
Less than 1 month	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1 month and less than 3 months.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	3	3
3 months ,, 6 ,, ...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	3	1	...	2	2	1	1	...	1	...	...	...	...	...	...	...	5	9	14
6 ,, ,, 9 ,, ...	...	...	...	...	...	...	...	1	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	3
9 ,, ,, 12 ,, ...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	1	3
12 ,, ,, 18 ,, ...	...	...	...	...	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	3
18 ,, ,, 2 years	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
2 years ,, 3 ,, ...	...	...	...	...	...	...	...	...	1	...	1	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	2	2	4
3 ,, ,, 5 ,, ...	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5 ,, ,, 10 ,, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Duration unknown	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3	3
Totals.....	...	...	...	...	1	1	2	4	1	3	3	1	...	2	...	4	1	1	2	3	2	1	...	1	...	...	...	1	...	...	...	1	12	23	35

TABLE C 3.

Showing the Form of Mental Disorder, on Admission, in those Discharged Recovered during the Year 1909.

Forms of Mental Disorder (on Admission).	M.	F.	T.
Stupor	1	1	2
Mania—Recent	4	10	14
,, Chronic	...	...	...
,, Recurrent	2	1	3
Melancholia—Recent	5	10	15
,, Chronic	...	1	1
,, Recurrent	...	...	...
Totals	12	23	35

TABLE C 4.

Showing the Ætiological Factors ascertained in the Recoveries during the Year 1909, distinguishing between cases—First-Attack, Not-First-Attack, and Unknown-whether-First-Attack-or-Not.

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	First-Attack Cases.									Not-First-Attack Cases.									Cases Unknown-whether-First-Attack-or-not.									Total Direct Recoveries.								
	Principal. Instances where regarded as the essential or chief factor. *			Contributory. Instances where regarded as a contributory factor or associated condition. †			Total Incidence. §			Principal. Instances where regarded as the essential or chief factor. *			Contributory. Instances where regarded as a contributory factor or associated condition. †			Total Incidence.			Principal. Instances where regarded as the essential or chief factor. *			Contributory. Instances where regarded as a contributory factor or associated condition. †			Total Incidence.			Total Principal. Total Instances where regarded as the essential or chief factor.			Total Contributory. Total Instances where regarded as contributory factor or associated condition.			Grand Total Incidence.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
A. Heredity (excluding cousins, nephews, nieces and offspring).																																				
1. Insane	1	3	4	1	...	1	2	3	5	...	1	1	...	1	1	...	2	2	...	...	...	...	...	...	...	...	...	1	4	5	1	1	2	2	5	7
2. Epileptic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1
4. Eccentricity (in marked degree)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Alcoholism	...	...	...	...	1	1	...	1	1	...	...	...	1	1	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	1	2	3	1	2	3
B. Mental Instability, as revealed by—																																				
1. Moral Deficiency	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Congenital Mental Defect, not amounting to Imbecility	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	1	...	1
3. Eccentricity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C. Deprivation of Special Sense.																																				
1. Smell or Taste	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Hearing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Sight	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D. Critical Periods.																																				
1. Puberty and Adolescence	...	1	1	...	2	2	...	3	3	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	1	1	2	...	2	2	1	3	4
2. Climacteric	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Senility	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1
E. Child-bearing.																																				
1. Pregnancy	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1
2. Puerperal State (not septic)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Lactation	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1
F. Mental Stress.																																				
1. Sudden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Prolonged	1	1	2	2	...	2	3	1	4	...	1	1	...	1	1	...	2	2	...	...	...	...	...	...	...	...	...	1	2	3	2	1	3	3	3	6
G. Physiological Defects and Errors.																																				
1. Malnutrition in early life (signs of Rickets, &c.)	...	...	...	...	...	...	...	...	...	2	...	2	...	...	...	2	...	2	...	...	...	...	...	...	...	...	...	2	...	2	...	...	...	2	...	2
2. Privation and Starvation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Over-exertion (physical)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Masturbation	...	...	...	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	1
5. Sexual excess	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
H. Toxic.																																				
1. Alcohol	1	1	2	...	...	...	1	1	2	...	1	1	...	1	1	...	2	2	...	1	1	...	...	...	...	1	1	1	3	4	...	1	1	1	4	5
2. Drug habit (morphia, cocaine, &c).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Lead and other such poisons	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1
4. Tuberculosis	...	...	...	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	...	...	...	1	...	1	1	...	1
5. Influenza	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Puerperal Sepsis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Other Specific Fevers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
‡8. Syphilis, acquired	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
‡9. Syphilis, congenital	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Other Toxins	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
I. Traumatic.																																				
1. Injuries	1	...	1	1	1	2	2	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	1	2	2	1	3
2. Operations	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Sunstroke	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
K. Diseases of the Nervous System.																																				
1. Lesions of Brain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Lesions of Spinal Cord and Nerves	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Epilepsy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Other defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night-terrors)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
L. Other Bodily Affections.																																				
1. Hæmopoietic System (Anæmia, &c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	...	...	...	...	1	1	...	1	1	...	...	...	...	2	2	...	2	2
2. Cardio-vascular Degeneration	...	...	...	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1
3. Valvular Heart Disease	...	...	...	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	...	...	...	...	2	2	...	2	2
4. Respiratory System (excluding Tuberculosis)	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1
5. Gastro-intestinal System	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Renal and Vesical System	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Generative System (excluding Syphilis)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Other General Affections, not included above (e.g. Diabetes, Myxœdema, &c.)	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1
M. Cases in which no Principal Factor could with certainty be assigned, but in which one or more factors were ascertained, and were returned as contributory	...	1	1							...	2	2							...	1	1							...	4	4						
N. None Assignable, notwithstanding full History and Observation	3	...	3							1	...	1							1	...	1							5	...	5						
O. None Ascertained, History defective	...	...	...							...	1	1							...	2	2							...	3	3						
Totals	7	11	18	Total First-Attack cases.						3	8	11	Total Not-First-Attack cases.						2	4	6	Total cases Unknown-whether-First-Attack-or-not.						12	23	35	Total Direct Recoveries.					

* One entry, and one only, has been made in these columns for each case recorded in them; thus the totals of these columns will equal the number of cases belonging to that particular class.
† As several factors will have sometimes been entered in these columns in respect of one case, and, on the other hand, there may have been none to enter, no attempt should be made to totalise these columns.
‡ All cases believed to have suffered, at any time in their lives, from Syphilis have been entered.
§ The figures in this column, as far as the end of Group L, should be repeated in Table C 5 in the column similarly marked.

TABLE C 5.—Showing, in respect of the First-Attack Cases in the Recoveries during the Year 1909 the full correlation between the various Ætiological Factors ascertained.

The Total number of instances any two given factors were associated together, and the number of factors found associated with any given factor, in the First-Attack cases of the Recoveries.

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Total Incidence of the various Factors among the First-Attack Cases of the Recoveries. §			Heredity. A.										Mental Instability. B.						Deprivation of Special Sense. C.						Critical Periods. D.						Child-bearing. E.						Mental Stress. F.					
				1 Insane.		2 Epileptic.		3 Neurotic.		4 Eccentricity.		5 Alcoholism.		1 Moral Deficiency.		2 Congenital Mental deficiency, not amounting to imbecility.		3 Eccentricity.		1 Smell or Taste.		2 Hearing.		3 Sight.		1 Puberty and Adolescence.		2 Climacteric.		3 Senility.		1 Pregnancy.		2 Puerperal State (not Septic).		3 Lactation.		1 Sudden.		2 Prolonged.	
	M.	F.	T.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
A. Hereditary (excluding cousins, nephews, nieces and offspring).																																											
1. Insane	2	3	5																								1														2		
2 Epileptic																																											
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]		1	1									1															1																
4. Eccentricity (in marked degree)																																											
5. Alcoholism		1	1						1																		1																
B. Mental Instability, as revealed by—																																											
1. Moral Deficiency																																											
2. Congenital Mental Defect, not amounting to Imbecility																										1																	
3. Eccentricity																																											
C. Deprivation of Special Sense.																																											
1. Smell or Taste																																											
2. Hearing																																											
3. Sight																																											
D. Critical Periods.																																											
1. Puberty and Adolescence		3	3		1				1				1				1																										
2. Climacteric																																											
3. Senility																																											
E. Child-bearing.																																											
1. Pregnancy		1	1																																								
2. Puerperal State (not septic)																																											
3. Lactation																																											
F. Mental Stress.																																											
1. Sudden																																											
2. Prolonged	3	1	4	2																																							
G. Physiological Defects and Errors.																																											
1. Malnutrition in Early Life (signs of Rickets, &c.)																																											
2 Privation and Starvation																																											
3 Over-exertion (physical)																																											
4. Masturbation		1	1		1																						1																
5. Sexual Excess																																											
H. Toxic.																																											
1. Alcohol	1	1	2	1								1																													1		
2. Drug Habit (Morphia, Cocaine, &c.)																																											
3. Lead and other such Poisons																																											
4. Tuberculosis		1	1																																								
5. Influenza																										1																	
6. Puerperal Sepsis															1																												
7. Other Specific Fevers																																											
‡8. Syphilis, acquired																																											
‡9. Syphilis, congenital																																											
10. Other Toxins																																											
I. Traumatic.																																											
1. Injuries	2	1	3									1																															
2. Operations																											1																
3. Sunstroke																																											
K Diseases of the Nervous System.																																											
1. Lesions of Brain																																											
2. Lesions of Spinal Cord and Nerves																																											
3. Epilepsy																																											
4 Other Defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)		1	1																																								
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night Terrors)																																											
L. Other Bodily Affections.																																											
1 Hæmopoietic System (Anæmia, &c.)																																											
2. Cardio-vascular Degeneration		1	1																																								
3. Valvular Heart Disease		1	1	1																																							
4. Respiratory System (excluding Tuberculosis)		1	1																																								
5. Gastro-intestinal System																																											
6. Renal and Vesical System																																											
7. Generative System (excluding Syphilis)																																											
8. Other General Affections not included above (e.g., Diabetes, Myxœdema, &c.)	1		1																																								

ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	Physiological Defects and Errors. G.										Toxic. H.																Traumatic. I.						Diseases of Nervous System. K.										Other Bodily Affections. L																	
	1 Malnutrition in Early Life.		2 Privation and Starvation.		3 Over-exertion (Physical).		4 Masturbation.		5 Sexual Excess.		1 Alcohol		2 Drug Habit.		3 Lead, &c.		4 Tuberculosis.		5 Influenza.		6 Puerperal Sepsis.		7 Other Specific Fevers.		8 Syphilis, acquired.		9 Syphilis, congenital.		10 Other Toxins.		1 Injuries.		2 Operations.		3 Sunstroke.		1 Lesions of Brain.		2 Lesions of Spinal Cord and Nerves.		3 Epilepsy.		4 Other Defined Neuroses.		5 Other Neuroses in Infancy, &c.		1 Hæmopoietic System.		2 Cardio-vascular Degeneration.		3 Valvular Heart Disease.		4 Respiratory System.		5 Gastro-intestinal System.		6 Renal and Vesical System.		7 Generative System.		8 Other General Affections.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
A. Hereditary (excluding cousins, nephews, nieces and offspring).																																																													
1. Insane											1																																																
2 Epileptic																																																													
3. Neurotic [including only Hysteria, Neurasthenia, Spasmodic (Idiopathic) Asthma and Chorea]																																																													
4. Eccentricity (in marked degree)																																																													
5. Alcoholism																																																													
B. Mental Instability, as revealed by—																																																													
1. Moral Deficiency																																																													
2. Congenital Mental Defect, not amounting to Imbecility																																																													
3. Eccentricity																																																													
C. Deprivation of Special Sense.																																																													
1. Smell or Taste																																																													
2. Hearing																																																													
3. Sight																																																													
D. Critical Periods.																																																													
1. Puberty and Adolescence																																																													
2. Climacteric																																																													
3. Senility																			1	1																																									
E. Child-bearing.																																																													
1. Pregnancy																																																													
2. Puerperal State (not septic)																																																													
3. Lactation																																																													
F. Mental Stress.																																																													
1. Sudden																																																													
2. Prolonged																																																													
G. Physiological Defects and Errors.																																																													
1. Malnutrition in Early Life (signs of Rickets, &c.)																																																													
2 Privation and Starvation																																																													
3 Over-exertion (physical)																																																													
4. Masturbation																																																													
5. Sexual Excess																																																													
H. Toxic.																																																													
1. Alcohol																																																													
2. Drug Habit (Morphia, Cocaine, &c.)																																																													
3. Lead and other such Poisons																																																													
4. Tuberculosis																																																													
5. Influenza																																																													
6. Puerperal Sepsis																																																													
7. Other Specific Fevers																																																													
‡8. Syphilis, acquired																																																													
‡9. Syphilis, congenital																																																													
10. Other Toxins																																																													
I. Traumatic.																																																													
1. Injuries																																																													
2. Operations																																																													
3. Sunstroke																																																													
K Diseases of the Nervous System.																																																													
1. Lesions of Brain																																																													
2. Lesions of Spinal Cord and Nerves																																																													
3. Epilepsy																																																													
4 Other Defined Neuroses (limited to Hysteria, Neurasthenia, Spasmodic Asthma, and Chorea)																																																													
5. Other Neuroses which occurred in Infancy or Childhood (limited to Convulsions and Night Terrors)																																																													
L. Other Bodily Affections.																																																													
1 Hæmopoietic System (Anæmia, &c.)																																																													
2. Cardio-vascular Degeneration																																																													
3. Valvular Heart Disease																																																													
4. Respiratory System (excluding Tuberculosis)																																																													
5. Gastro-intestinal System																																																													
6. Renal and Vesical System																																																													
7. Generative System (excluding Syphilis)																																																													
8. Other General Affections not included above (e.g., Diabetes, Myxœdema, &c.)																																																													

§ In this column the figures in the third column of Table C 4 have been repeated as far as Group "L."
‡ All cases believed to have suffered, at any time in their lives, from Syphilis have been entered.

TABLE C 6.

Showing in the RECOVERIES during the year 1909 the Duration of the present attack previous to admission, either direct to this Institution or to any other Institution under the existing Reception Order, and also the Duration of Residence (including absence "on leave") in this and any other Institution from which the patient may have been transferred, arranged according to whether the attack is the First, "Not-First," or "Unknown-whether-First-or-not."

Duration of Residence (including any absence "on leave") in this, and any other Institution from which the patient may have been transferred here.

Duration of this Attack Previous to Admission either to this Institution or to any other Institution under the existing Reception Order.	First-Attack Cases.																			Not-First-Attack.																		Unknown-whether-First-Attack-or-Not.																Grand Total.		
	Under 1 month.		1 month and under 3 months.		3 months and under 6 months.		6 months and under 9 months.		9 months and under 1 year.		1 year and under 2 years.		2 years and under 3 years.		3 years and over.		Total.			Under 1 month.		1 month and under 3 months.		3 months and under 6 months.		6 months and under 9 months.		9 months and under 1 year.		1 year and under 2 years.		2 years and under 3 years.		3 years and over.		Total.			Under 1 month.		1 month and under 3 months.		3 months and under 6 months.		6 months and under 9 months.		9 months and under 1 year.		1 year and under 2 years.		2 years and under 3 years.		3 years and over.		Total.					
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.	M.	F.	T.
Within 2 weeks	...	...	...	...	...	1	...	1	...	..	...	..	...	...	...	...	...	2	2	...	...	...	...	...	1	...	...	...	...	...	1	1	...	...	1	2	3	..	...	...	1	..	...	1	...	...	...	...	...	...	1	...	...	1	2	3	2	6	8
2 weeks and within 1 month	...	...	...	1	1	3	...	...	...	...	1	1	...	...	...	...	2	5	7	...	...	1	2	1	1	...	1	...	...	..	...	...	.	...	..	2	4	6	...	..	...	...	...	...	...	...	...	...	..	..	...	...	...	..	...	...	...	4	9	13
1 month ,, 3 months	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	2	1	3	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	4
3 months ,, 6 ,,	...	...	...	...	...	...	...	1	1	...	...	...	1	...	...	...	2	1	3	...	...	..	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	...	...	...	...	..	..	...	...	1	...	...	...	...	...	...	1	...	1	3	1	4
6 ,, ,, 9 ,,	..	...	...	1	1		..	.	...	...	...	...	...	...	...	..	1	1	2	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	.	...	.	...	...	...	...	...	...	...	...	...	...	...	..	..	...	..	.	...	...	1	1	2
9 ,, ,, 12 ,,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12 ,, ,, 18 ,,	...	...	...	...	...	1	...	..	...	...	...	...	...	...	...	...	...	1	1	...	..	...	...	..	...	...	...	...	...	...	...	...	.	...	..	...	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	1	1
18 ,, ,, 2 years	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2 years ,, 3 ,,	..	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3 ,, ,, 5 ,,	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Duration unknown	..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...		...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	.	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	2	2	...	3	3
Totals	...	..	1	3	3	5	...	2	1	...	1	1	1	...	...	..	7	11	18	..	...	1	2	1	4	...	1	...	...	...	...	1	1	...	...	3	8	11	...	...	...	1	..	1	1	...	1	1	...	...	...	1	..	...	2	4	6	12	23	35

TABLE D 1.

Showing all the Causes of Death that entered into the Deaths during the Year 1909, arranged as Principal, Contributory, and the Totals of these; also the number of times each Cause (whether Principal or Contributory) was associated with certain Selected Causes; and the number of occasions each principal Cause of Death was verified by Post-mortem Examination.

Names of Causes of Death.	* Instances when returned as Principal.			No. verified P.M.	Instances when returned as Contributory.			Total Incidence.			Showing the total correlation between any given Cause of Death (whether acting as Principal or Contributory) and the subjoined selected causes.																							
											Epidemic Diarrhœa and Infective Enteritis.		Dysentery. (Colitis).		Pneumonia.		Pulmonary Tuberculosis.		General Paralysis of the Insane.		Exhaustion from Mania or Melancholia.		Valvular Heart Disease.		Fatty Degeneration of the Heart.		Cerebral Hæmorrhage.		Chronic Bright's Disease.					
	M.	F.	T.		M.	F.	T.	M.	F.	T.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
General Diseases.																																				
Gumma of Brain	1		1	1			...	1	...	1	...	..	...	...	..	...		...	...		...	...	1	...	...	...	...	...	..	...	...	...	...	...
Phthisis	..	2	2	...	1	1	2	1	3	4	...	...	...	...	1	...		...	...	...	...	...	...	2	.	...	...	...	...	..	...	...	...	...
Pneumonia	5	1	6	2	...	2	2	5	3	8	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diseases of Nervous System.																																				
Brain Atrophy	3	5	8	3	...	...	...	3	5	8	...	...	...	...	...	1	..	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...		...
,, Softening	1	.	1	1	...	...		1	...	1	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Progressive Paralysis	9	4	13	3	...	...	...	9	4	13	...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...
Diseases of Heart.																																				
Fatty Degeneration	...	...	..		...	1	1	...	1	1	...	...	...	...	...	...	...			...	...	...	...	...	..	...	...		...	...	...	...	...	...
Pericarditis	...	...		..	..	1	1	...	1	1	...	...	...	...	...	...	...	...	...	..	...	...	..		...	...	...	...	...	1	...	...	...	
Valvular Disease	3	7	10	7	4	5	9	7	12	9	...	...	...	...	...	...	...	...	...	...	...		...	...	..	...	...	...	...	...	...	...	..	...
Diseases of Blood Vessels.																																				
Cerebral Embolism	...	2	2	...	...	...	...		2	2	...	...	...	...	...	...	...	..	...	...		...	..	2	...	...	...	...	...	...	...	..	...	...
,, Hæmorrhage	...	1	1	...	...	.		...	1	1	...	...	...	...	...	...			.	.	...	...	..		...	...	...	...		...		...	...	...
Pulmonary Embolism	...	...		...	...	1	1	...	1	1	.	...	...	...	...	...	...	...		..	...	...	...	1	...	...	...	...		...	...	...	...	..
Disease of Respiratory Organs.																																				
Bronchitis	3	1	4	2	2	2	4	5	3	8	...	...	...	...		...	...	...	1		.	...	1	2	...	...	...	...	1		...	...	..	...
Diseases of Digestive System.																																				
Acute Gastric Catarrh	1		1	1	...	...	...	1	...	1	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Colitis	...	...	...	..	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	..	...	...	...	...
Intestinal Obstruction (Volvulus)	1	...	1	1	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diseases of Urinary System.																																				
Nephritis	2	3	5	2	...	...	..	2	3	5	...	...	...		...	...	...	...	...	...	...	...	...	...		...	..	...	...	...	...	...	...	...
Uraemia	...	5	5	1	1		1	1	5	6	..	...		1	...	1		...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	.
Total	29	31	60	24																																

* The figures in this column should correspond with those in the column indicated by an asterisk in Table D 2.

TABLE D 2.—Showing the Principal Cause of Death in each Death during the Year 1909, together with the Ages at Death in Quinquennial Periods.

Principal Causes of Death.	Ages at Death in Quinquennial Periods.																														
	Less than 10.		10—14.		15—19.		20—24.		25—29.		30—34.		35—39.		40—44.		45—49.		50—54.		55—59.		60—64.		65—69.		70 and over.		* Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.
General Diseases—																															
Gumma of Brain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1
Phthisis	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	..	2	2
Pneumonia	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	...	1	...	1	...	..	...	1	...	...	...	...	...	5	1	6
Diseases of Nervous System—																															
Brain Atrophy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	2	3	3	5	8
,, Softening	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	1
Progressive Paralysis	...	...	...	...	...	...	...	...	...	...	...	...	3	...	3	...	2	2	1	...	...	2	...	...	...	...	...	...	9	4	13
Diseases of Heart—																															
Valvular Disease	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	1	...	1	1	1	...	1	2	1	3	7	10
Diseases of Blood Vessels—																															
Cerebral Embolism	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2	2
,, Hæmorrhage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	1
Diseases of Respiratory Organs—																															
Bronchitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1	1	3	1	4
Diseases of Digestive Organs—																															
Acute Gastric Catarrh	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Intestinal Obstruction (Volvulus)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1
Diseases of Urinary System—																															
Nephritis	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	2	...	1	...	...	...	...	...	...	2	3	5
Old Age (Senile Decay)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	5	5
Totals	...	...	...	...	...	...	...	1	...	...	1	...	6	2	3	1	4	3	2	3	2	4	3	2	2	3	6	12	29	31	60

* The figures in this column should correspond with those in the column indicated by an asterisk in Table D 1.

TABLE D 3.

Shewing the Total Duration of the Present Attack of Mental Disorder in the Deaths during the Year 1909, arranged according to the Form of Mental Disorder on Admission.

Form of Mental Disorder (on Admission).		Total Duration of Present Attack of Mental Disorder.																																						
		Less than one month.		1 m. and less than 3 m.		3 m. and less than 6 m.		6 m. and less than 9 m.		9 m. and less than 12 m.		12 m. and less than 2 yrs.		2 yrs. and less than 3 yrs.		3 yrs. and less than 5 yrs.		5 yrs. and less than 10 yrs.		10 yrs. and less than 15 yrs.		15 yrs. and less than 20 yrs.		20 yrs. and less than 25 yrs.		25 yrs. and less than 30 yrs.		30 yrs. and less than 35 yrs.		35 yrs. and less than 40 yrs.		40 yrs. and less than 45 yrs.		45 yrs. and less than 50 yrs.		Unknown.		Totals.		
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.
Congenital or Infantile mental deficiency (idiocy or imbecility) occurring as early in life as it can be observed.	1. Intellectual... a. With Epilepsy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1. Intellectual... b. Without Epilepsy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2. Moral	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Insanity occurring later in life.	1. Insanity with Epilepsy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1
	2. General Paralysis of the Insane	...	...	...	...	...	...	...	...	1	...	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	6	1	7
	3. Insanity with grosser Brain Lesions	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4. Acute Delirium	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	5. Confusional Insanity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6. Stupor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	7. Primary Dementia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8. Mania a. Recent	...	...	1	1	...	...	1	...	1	...	1	...	...	...	1	...	...	2	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	8. Mania b. Chronic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	2	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	6	4	10
	8. Mania c. Recurrent	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	4	3	7
	9. Melancholia a. Recent	...	...	1	...	...	...	...	3	1	1	1	...	...	1	1	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	9. Melancholia b. Chronic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	4	8	12
	9. Melancholia c. Recurrent	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	4
	10. Alternating Insanity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3
	11. Delusional Insanity a. Systematised	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	11. Delusional Insanity b. Non-Systematised	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	12. Volitional Insanity a. Impulse	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	12. Volitional Insanity b. Obsession	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	12. Volitional Insanity c. Doubt	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	13. Moral Insanity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	14. Dementia a. Senile	...	...	...	...	...	1	...	...	...	...	...	2	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	14. Dementia b. Secondary	...	...	1	...	...	...	...	...	1	...	2	...	1	2	...	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	5	5
Totals		...	...	3	1	...	1	1	3	4	1	5	2	3	4	3	3	1	10	1	2	..	1	1	1	1	...	2	1	...	...	...	...	...	...	1	...	7	4	11
		...	...	3	1	...	1	1	3	4	1	5	2	3	4	3	3	1	10	1	2	..	1	1	1	1	...	2	1	...	...	...	...	...	...	4	1	29	31	60

TABLE E 1.

Showing the Ages (in quinquennial periods) of those on the Registers on the 31st December, 1909, arranged according to the Total Duration of present Attack of Mental Disorder.

Total Duration of Present Attack of Mental Disorder.	Ages on 31st December, 1909, of those on Registers at that date.																																			
	Less than 10.		10–14.		15–19.		20–24.		25–29.		30–34.		35–39.		40–44.		45–49.		50–54.		55–59.		60–64.		65–69.		70–74.		75–80.		80 and over.		Totals.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.
Congenital	...	...	...	...	1	8	8	3	12	10	7	3	8	3	5	6	5	4	3	...	2	1	1	1	...	...	...	...	...	1	...	...	52	40	92*
Less than 3 months	...	...	...	...	...	...	...	1	...	...	...	...	1	...	1	...	...	...	...	...	3	1	...	...	...	...	...	...	...	...	...	...	5	2	7
3 months and less than 6 months	...	...	...	...	...	...	...	1	1	1	1	1	...	2	2	2	...	3	3	2	...	1	...	1	...	...	...	...	...	...	...	...	7	14	21
6 ,, ,, 12 ,,	...	...	...	...	...	1	1	1	...	...	2	2	2	3	4	2	1	1	...	2	1	1	...	2	1	...	...	3	...	...	...	...	12	18	30
12 ,, ,, 18 ,,	...	...	...	...	...	1	3	1	1	2	2	...	3	2	1	1	3	1	1	3	...	1	1	3	1	1	1	...	...	...	...	...	17	16	33
18 ,, ,, 2 years	...	...	...	...	...	1	...	...	1	1	...	...	...	2	...	...	1	1	...	4	1	1	1	...	...	...	...	...	...	1	...	...	4	11	15
2 years ,, 3 ,,	...	...	...	...	...	...	...	3	2	3	3	6	2	1	2	4	4	1	3	1	4	5	2	3	2	2	...	1	...	...	...	1	24	31	55
3 ,, ,, 5 ,,	...	...	...	...	...	...	...	2	2	8	1	6	4	7	4	5	5	15	4	4	10	3	5	8	2	1	1	2	...	5	...	...	38	66	104
5 ,, ,, 10 ,,	...	...	...	...	...	...	2	1	5	7	9	7	10	15	7	14	12	18	7	9	3	17	8	3	3	5	2	3	3	2	1	1	72	102	174
10 ,, ,, 15 ,,	...	...	...	...	...	...	...	2	2	...	5	2	4	6	14	13	6	9	8	8	4	11	5	9	3	5	3	6	3	2	...	2	57	75	132
15 ,, ,, 20 ,,	...	...	...	...	...	...	...	...	...	...	1	1	5	4	4	7	5	11	5	9	3	9	3	7	2	9	2	1	...	1	...	...	30	59	89
20 ,, ,, 25 ,,	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	3	3	8	4	8	1	4	2	1	4	4	...	...	...	2	...	...	16	31	47
25 ,, ,, 30 ,,	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	1	3	3	1	6	2	...	1	2	1	2	...	...	...	...	10	15	25
30 ,, ,, 35 ,,	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	1	...	1	...	2	1	...	1	...	...	...	...	6	3	9
35 ,, ,, 40 ,,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	2	...	...	2	...	...	1	5	3	8
40 ,, ,, 45 ,,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	...	1	...	1	...	...	...	...	...	5	...	5
45 ,, and over	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	..	...	1	2	...	...	1	2	3	5
Totals	...	...	...	...	1	11	14	15	27	32	32	28	39	47	46	57	46	73	42	55	35	61	35	38	23	32	11	20	10	14	1	6	362	489	851

* The figures here should correspond with the total of (a) and (b), Congenital Cases, in Table E 2.

TABLE E 2.—Showing the Form of Mental Disorder on 31st December, 1909, of those on the Registers at that date.

Forms of Mental Disorder on 31st December.		M.	F.	T.
Congenital or infantile mental deficiency (idiocy or imbecility) occurring as early in life as it can be observed.	1. Intellectual — *a.* With Epilepsy	14	16	30
	1. Intellectual — *b.* Without Epilepsy	38	24	62
	2. Moral	...	...	...
Insanity occurring later in life.	1. Insanity with Epilepsy	21	32	53
	2. General Paralysis of the Insane	11	5	16
	3. Insanity with Grosser Brain Lesions	5	6	11
	4. Acute Delirium	...	...	...
	5. Confusional Insanity	...	...	...
	6. Stupor	...	3	3
	7. Primary Dementia	1	2	3
	8. Mania — *a.* Recent	16	22	38
	8. Mania — *b.* Chronic	89	141	230
	8. Mania — *c.* Recurrent	14	19	33
	9. Melancholia — *a.* Recent	10	22	32
	9. Melancholia — *b.* Chronic	48	71	119
	9. Melancholia — *c.* Recurrent	5	6	11
	10. Alternating Insanity	1	2	3
	11. Delusional Insanity — *a.* Systematised	10	6	16
	11. Delusional Insanity — *b.* Non-systematised	4	3	7
	12. Volitional Insanity — *a.* Impulse	...	...	...
	12. Volitional Insanity — *b.* Obsession	...	...	...
	12. Volitional Insanity — *c.* Doubt	...	...	...
	13. Moral Insanity	1	4	5
	14. Dementia — *a.* Senile	...	3	3
	14. Dementia — *b.* Secondary	74	102	176
Totals		362	489	851
Prospect of Mental Recovery	Favourable	11	19	30
	Doubtful	16	22	38
	Unfavourable	335	448	783

DIET SCALE.

	BREAKFAST At 8.0 A.M.						DINNER at 1.0 P.M.																		SUPPER at 6.0 P.M.									
	Males.			*Females.*			*Males.*									*Females.*									*Males.*					*Females.*				
	Bread.	Butter.	Cocoa.	Bread.	Butter.	Coffee.	Bread.	Meat Pudding.	Plum Dumpling	Suet Pudding.	Uncooked Meat.	Cheese.	Pea Soup.	Irish Stew.	Vegetables.	Bread.	Meat Pudding.	Plum Pudding.	Uncooked Meat.	Cheese.	Pea Soup.	Irish Stew.	Vegetables.	Bread.	Cake.	Butter.	Jam.	Tea.	Bread.	Cake.	Butter.	Jam.	Tea.
	oz.	oz.	pt.	oz.	oz.	pt.	oz.	oz.	oz.	oz.	oz.	oz.	pt.	pt.	oz.	oz.	oz.	oz.	oz.	oz.	pt.	pt.	oz.	oz.	oz	oz.	oz.	pt.	oz.	oz.	oz.	oz.	pt.
Sunday	8	½	1	6	½	1	...	...	...	12	6	...	...	...	16	2	...	...	8	...	...	...	12	...	8	...	...	1	...	6	..	...	1
Monday ...	8	½	1	6	½	1	6	...	...	...	6	1	1	...	8	2	...	...	4	...	...	...	12	8	...	⅜	...	1	6	...	⅜	...	1
Tuesday ...	8	½	1	6	½	1	...	12	...	...	4	...	...	...	12	4	...	...	4	...	...	1	8	8	...	⅜	...	1	6	...	⅜	...	1
Wednesday ...	8	½	1	6	½	1	...	...	16	...	...	...	...	...	...	...	12	...	4	...	...	...	12	8	...	⅜	...	1	6	...	⅜	...	1
Thursday ...	8	½	1	6	½	1	4	...	...	...	8	...	...	...	16	...	...	12	...	...	...	...	...	8	...	...	2	1	6	...	...	2	1
Friday	8	½	1	6	½	1	...	12	...	...	4	...	...	...	12	6	...	...	6	1	1	...	8	8	...	⅜	...	1	6	...	⅜	...	1
Saturday ...	8	½	1	6	½	1	4	...	...	...	4	...	...	1	8	...	12	...	4	...	...	...	12	8	...	⅜	...	1	6	...	⅜	...	1
Weekly Total	56	3½	7	42	3½	7	14	24	16	12	32	1	1	1	72	14	24	12	30	1	1	1	64	48	8	1⅞	2	7	36	6	1⅞	2	7

Bread is given practically *ad libitum.*

DINNER.

	Male Patients.	*Female Patients.*
Sunday	Boiled Meat and Suet Pudding, with Rice and Fruit in season.	Roast Meat, with Rice and Fruit in season.
Monday	Pea Soup.	Boiled Meat with Peas Pudding or Rice.
Tuesday	Meat Pudding or Pie.	Irish Stew.
Wednesday ...	Plum Dumpling and Sauce.	Meat Pudding or Pie.
Thursday ...	Roast Meat.	Plum Pudding & Sauce.
Friday	Meat Pudding. Every other Friday, ¾lb. of Fresh Fish, 12oz. Potatoes and 4oz. Bread and Sauce.	Pea Soup.
Saturday ...	Irish Stew.	Meat Pudding. Every other Saturday, 10oz. of Fresh Fish, 12oz. Potatoes and 4oz. Bread and Sauce.

Bread and Vegetables Daily.—When Rice and Fruit Pudding is given on Sunday, 4oz. less Suet Pudding to Males, and 1oz. less Meat to Females. Yorkshire Pudding or Fruit Tart occasionally substituted for other Puddings.

Extra Diet for Sick.—Minced Meat, Steak, Mutton Chop, Fowl, Fish, Eggs, Mutton Broth, Beef Tea, Essence of Beef, Milk, Arrowroot, Rice Pudding, Batter Pudding, Sago, Barley Water, Gruel, Oranges, Biscuits, Calf's Foot Jelly, Porter, Port Wine, Sherry, Brandy, Gin, Whisky, Rum, Lemonade, Soda Water.

Extra Diet for Male Working Patients.—½ pint Gingerette or other Non-alcoholic Liquors, 2oz. Bread, 1oz. Cheese at 11 A.M., and ½ pint Gingerette at 4 P.M. Tobacco and Snuff given as indulgences.

Ditto Female Working Patients.—½ pint Cocoa, 2oz. Bread, 1oz. Cheese at 11 A.M.

Ditto Kitchen, Dining Hall and Laundry Patients.—4oz. Bread with Butter, and ½ pint Tea at 4 P.M.

Cocoa for One Hundred Patients.—3¼lbs. Cocoa, 4¾lbs. Sugar, 2 gallons Milk, or more, if the Dairy yields it.

Coffee Ditto 1½lbs. Coffee, ¼lb. Chicory, 3¾lbs. Sugar, 2 gallons Milk.

Tea Ditto 1lb. Tea, 4lbs. Sugar, and 2 gallons Milk.

Pea Soup Ditto The Liquor of the Cooked Meat, Bones, &c.; 18lbs. Split Peas; Carrots, Cabbage, Parsnip, Leeks, Onions, Artichokes, or other Vegetables, Herbs, Salt, and Pepper.

Meat Pudding or Pie Ditto 25lbs. Meat; 25lbs. Flour; 6¼lbs. Suet.

Irish Stew Ditto 25lbs. Meat with Potatoes and other Vegetables mixed with Flour.

Plum Pudding, 100lbs. weight.—48lbs. Flour; 12lbs. Suet; 8lbs. Raisins; 8lbs. Currants.

Suet Pudding Ditto 60lbs. Flour; 15lbs. Suet.

Attendants' and Servants' Diet.—1lb. Uncooked Meat (Women, ¾lb.), 1lb. Vegetables, 1lb. Bread, ½ pint New Milk daily; 2oz. Tea, ¾lb. Sugar, ¼lb. Coffee, 1lb. Bacon, ½lb. Butter, 1lb. Cheese (Women, ½lb.) weekly. (Servants, 4oz. Tea). Sunday—Fruit Pudding or Tarts, Jam and Cake alternately. Suet Pudding once a week. Night Attendants (non-resident) 2oz. Tea and 8oz. Sugar weekly.

31st March, 1910.

(Signed) EDWARD B. C. WALKER, M.D.,
Medical Superintendent.

REPORT OF COMMISSIONERS IN LUNACY.

Brighton Lunatic Asylum,

14th July, 1909.

In the eight months which have elapsed since this Asylum was last visited by Members of our Board, 93 patients have been admitted; 44 have been discharged or removed, 28 of whom had recovered; and 44 have died. These changes leave on the Statutory Books the names of 302 Males and 428 Females, a total of 730. Twenty-three are of the private class, and 60 are out-county patients, 58 of these being West Ham cases received under contract. The weekly rates charged are:—For private patients, 16s. to 42s.; for pauper patients chargeable to Home Unions, 11s.; to West Ham, 15s.; to other Unions, 14s.

Since the removal of the Cardiff patients the Asylum has been much below its full number; and at the present time there are vacancies for 86 men and 100 women.

The improvements completed during the period under review have consisted of the installation of a new system of electric fire alarms and the laying of drains

for the Asylum cottages. Plans are now under consideration by our Board for additional accommodation for Nurses when off duty, the new rooms to be erected over the Mess Room. Some re-decoration of Wards has been carried out, No. 5 on the Male side having been done up, and the dormitory of Female No. 4, which has also been re-floored. The renovation of Male No. 4 and Female No. 1 Wards is now in progress. We regretted to see that advantage had not been taken of the opportunity to plaster the rough walls before painting and papering them. There still remains much to be done in the way of re-decoration, and some of the day rooms were dull and wanting in comfort and objects of various kinds to interest the patients. It should be observed, however, that there was everywhere a good supply of books in open shelves.

The Airing Court of Female No. 6 Ward needs to be enlarged and improved, being at present very dull and unattractive, and covered with loose gravel. The patients of the Ward, many of them noisy and excited cases, who were out in the court when we saw them to-day, are hardly likely to derive benefit from the surroundings in which we found them.

The following are matters which should receive the attention of the Committee. In the w.c. lobbies are stiff gas brackets, looped door handles and window catches, which would afford opportunities for suicidal attempts, and should therefore be removed. In the Laundry the screen recently erected round the ironing stove has lessened the facility of supervising the patients there employed. We would repeat the recommendation of our colleagues that a calender, the want of which

is much felt, should be provided. Some means should, we think, be taken to extirpate the rats, which we are informed are very numerous, and were the subject of complaint by some of the patients.

Subject to the observations already made, the Wards were generally in good order, and the beds and bedding satisfactory.

We saw all the patients, except one woman who is away on trial, and were satisfied with their condition as regards dress and personal tidiness. Their conduct was generally quiet and orderly. But exception must be made of those of Female No. 6, already referred to, and Male No. 6, where there was much noise. This Ward was one of those in which there was a deficiency of objects of interest. They were generally contented, and though many appealed to be set at liberty, there were but few complaints as to the treatment received from the Staff, and none which appeared to have any substance in them. Several, however, complained of insufficiency in the diet, particularly in regard to the supply of bread at breakfast and supper. There would seem to be some substance in this complaint, as we observe that the allowance in the Dietary Table for these meals is only 6oz. of bread for men and 5 for women, which is less than usual in Asylums, and is, we think, inadequate. We were informed that by asking for it the patients could have as much as they like; but many would not ask for more, who yet avail themselves of an additional supply if placed in plates on the table so that they could help themselves, a course which is often taken and found to work economically.

No fault was found with the dinner served to-day, consisting of meat pie and meat pudding with cabbage, which was good in quality and ample in quantity. It was, however, served on cold plates, and not with sufficient rapidity.

The statistics for 1908 shew that 19 per cent. of the patients usually took weekly walks beyond the Asylum Estate, and the good proportion of 37 per cent. walked out daily on the Estate outside the Airing Courts, to which but 15 per cent. were usually confined. The proportion usefully employed was about the average of similar institutions, but was better on the Female than on the Male side.

Since the last visit an inquest was held upon a Male patient, who died from the effects of taking a corrosive poison before admission. There has been no other inquest, and with this exception all the deaths were from natural and ordinary causes, ascertained, however, in the proportion of only 48 per cent. by post mortem examination. General paralysis accounted for 15.9 per cent., phthisis for only 2.2 per cent., and senile decay for 9 per cent. of the total deaths. Bedsores were present in the cases of 4.5 per cent. of those who died.

Accidental fractures of bones in two instances have been the only serious non-fatal casualties.

Zymotic disease has been represented by 29 cases of influenza, and seven cases of dysentery, all of which recovered.

The general health appears to have been otherwise good, and to-day at our visit we found in bed only 29 patients, or 4 per cent. of the whole. One of them was suffering from a bedsore, but we saw no indications that the nursing of the sick was not generally careful and efficient. We think it very desirable that provision should be made by means of verandahs, now so usual in Asylums, for the open-air treatment of cases of phthisis and of other diseases, for which it has been found so beneficial.

No use of restraint or seclusion has been recorded since the last visit.

An adequate staff of Attendants and Nurses is maintained, averaging one of the former to every eight male, and one of the latter to every 11.6 female patients, for day duty, and affording 11 altogether for duty by night. Their duration of service is satisfactory, 5 per cent. only of the men, and 26 per cent. of the women, having served less than a year, and as many as 62 per cent. of the men five years and upwards. No dismissal or resignation has been the result of misconduct.

During the past year the Medical Staff has been decreased by one, Dr. Walker, who continues to discharge his duties with efficiency, having now the assistance of two instead of three colleagues. The case books continue to be kept by them carefully and with adequate fulness of detail.

L. L. SHADWELL, } *Commissioners in Lunacy.*
F. NEEDHAM, }